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DECK LOG-TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK LOG BOOK

OF THE

U.S.S. ABILITY

MSO-519
IDENTIFICATION NUMBER

COMMANDED BY

L. L. HAWKINS, LCDR, U. S. N.

Attached to Mine Division 85 Division,
Mine Squadron 8 Squadron,
_____ Flotilla,
Atlantic Fleet,
Sixth Naval District,

Commencing 0000, 1 November, 19 60,
(zone time and date)

at Nice, France,
(location)

and ending 2400, 30 November, 19 60,
(zone time and date)

at Charleston, South Carolina
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63074

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION -1 DATE TUESDAY (Day) 1 (Date) NOVEMBER (Month), 19 60

AT/~~PASSAGE FROM~~ NICE, FRANCE TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	0	0	10	BKN	2987	58	53	7	1600	CU	0	0	0
02	0	0	10	BKN	2989	58	53	7	1600	CI/CU	0	0	0
03	0	0	10	BKN	2987	58	55	7	1600	CI/CU	0	0	0
04	0	0	10	BKN	2987	58	53	7	1600	CI/CU	0	0	0
05	0	0	10	BKN	2985	58	53	8	1600	CI/CU	0	0	0
06	270	3	10	BKN	2985	58	53	8	1600	CU	0	0	0
07	265	2	10	OVC	2986	58	53	10	1600	CU	0	0	0
08	273	3	10	OVC	2989	58	53	10	1600	CU	0	0	0
09	0	0	10	OVC	2989	60	56	10	1600	CU	0	0	0
10	0	0	10	OVC	2988	63	56	10	1600	CU	0	0	0
11	270	3	10	OVC	2988	62	58	10	1600	CU	0	0	0
12	270	6	10	OVC	2993	61	57	10	4000	ST	0	0	0
13	150	6	10	OVC	2991	61	57	10	4000	ST	0	0	0
14	150	6	10	OVC	2990	61	57	10	4000	ST	0	0	0
15	150	4	10	OVC	2993	60	56	10	4000	ST	0	0	0
16	310	4	10	OVC	2989	61	56	10	4000	ST	0	0	0
17	310	4	7	OVC	2986	61	56	10	4000	ST	0	0	0
18	310	4	7	RN	2984	60	55	10	4000	ST	0	0	0
19	310	4	7	RN	2984	60	55	10	4000	ST	0	0	0
20	310	4	7	RN	2984	60	55	10	4000	ST	0	0	0
21	310	4	4	RN	2983	62	55	10	4000	ST	0	0	0
22	310	3	3	RN	2982	59	54	10	4000	ST	0	0	0
23	310	1	3	RN	2982	59	53	10	4000	ST	0	0	0
24	310	2	3	RN	2982	60	53	10	4000	ST	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
~~3000~~ 999

REMARKS

0000-0400 MOORED PORT SIDE TO RKT. STATION, NICE HARBOR, FRANCE. WITH STANDARD MOORING LINES DOUBLED. SOPA IS ~~COMMINEDIV 85~~ COMSIXTHFLT IN ~~THIS SHIP~~ USS DES MOINES (CA 134). SHIPS PRESENT INCLUDE UNITS OF MINE DIVISION 85 AND MISCELLANEOUS MERCHANT VESSELS. RECEIVING FRESH WATER FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET. 0000.

D. L. Boyer
ENS. USN

0400-0800 MOORED AS BEFORE. 0750 MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

D. L. Boyer
ENS. USN

APPROVED: R. D. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Sprague, LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP _____ _____ _____ _____, 19 ____

(Day) (Date) (Month)

APPROVED:

_____ U. S. N. COMMANDING

EXAMINED:

_____ U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Tuesday (Day) 1 (Date) November (Month), 19 60

08-12 MOORED AS BEFORE. 1600 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

TG Wilkinson
CWS USNR

12-16 MOORED AS BEFORE

TG Wilkinson
CWS USNR

16-20 MOORED AS BEFORE

TG Wilkinson
CWS USNR

20-24 MOORED AS BEFORE

TG Wilkinson
CWS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION -1 DATE Wednesday (Day) 2 (Date) NOV (Month), 19 60

AT/~~PASSAGE FROM~~ Nice, FRANCE TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	010	2	4	L	2981	60	56	10	800	ST	0	0	0
02	010	2	4	L	2980	60	56	10	400	ST	0	0	0
03	010	2	6	L	2974	64	60	10	4000	CU	0	0	0
04	010	2	6	L	2974	64	60	10	4000	NS	0	0	0
05	010	2	6	OVC	2974	64	60	10	4000	NS	0	0	0
06	010	2	6	OVC	2974	64	60	10	4000	NS	0	0	0
07	010	2	6	OVC	2974	63	60	10	4000	NS	0	0	0
08	020	3	10	OVC	2974	64	63	10	4000	NS	0	0	0
09	020	3	10	OVC	2975	68	66	10	4000	NS	64	235	.5
10	345	3	10	OVC	2976	70	68	10	6500	AS/CS	64	235	.5
11	345	4	10	BKN	2974	70	66	8	6500	AC/CS	64	240	.5
12	340	4	10	BKN	2977	72	62	8	6500	AC/CS	64	240	1
13	350	4	10	BKN	2977	71	62	8	20,000	CI	64	090	4
14	350	6	10	SCT	2976	71	62	5	20,000	CI	64	090	4
15	060	8	10	SCT	2975	68	63	5	1600	CU	0	0	0
16	060	15	10	BKN	2975	66	62	8	1600	CU	0	0	0
17	095	1	10	BKN	2979	65	62	8	1600	CU	0	0	0
18	095	8	10	OVC	2979	65	62	10	1600	CU	0	0	0
19	095	7	10	OVC	2979	64	62	10	1600	CU	0	0	0
20	0	0	10	OVC	2978	63	61	10	6500	CS	0	0	0
21	0	0	10	OVC	2984	63	59	10	6500	CS	0	0	0
22	0	0	10	OVC	2985	62	58	10	1000	ST	0	0	0
23	0	0	10	OVC	2987	61	58	10	1000	ST	0	0	0
24	0	0	10	OVC	2986	61	57	10	1000	ST	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
42

FUEL CONSUMED 0000-2400
~~2058~~ 0

REMARKS

00-04 MOORED PORT SIDE TO BKT. STATION, NICE HARBOR, NICE FRANCE WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMSIXTHFLT IN U.S.S. DES MOINES (CA 134) IN VILLEFRANCHE, FRANCE. SHIPS PRESENT INCLUDE UNITS OF MINDIV 85 PLUS MISCELLANEOUS MERCHANT SHIPPING. RECEIVING WATER FROM DK PIER. SHIP IS IN CONDITION OF READINESS V WITH CONDITION YOKE SET

T G Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0730 COMINDIV 85 SHIFTED HIS FLAG TO U.S.S. RIVAL (MSO 468) 0745 SET SEA DETAIL

T G Wilkinson
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Wed (Day) 2 (Date) Nov (Month), 19 60

WDR WDS 08-12 MOORED AS BEFORE. 0800 MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

WDR. ~~08-12 Moored as before.~~ 0805 Draft 10'8.5" mean; 10'2" fwd.; 11'3" aft. 0824 Underway for Cannes, France for replenishment in accordance with verbal instructions of COMINDTU 8.5. Steering various courses and speeds while in Nice, Harbor. 0850 Secured sea detail. Took station 500 yards astern of USS Salute (MSO 470), column formation, Salute is guide in station 1. This ship is in station 2. Guide bears 207°, speed 8 ~~knots~~ knots, course 209°. 0854 ℄s to 12 knots. 0935 Made daily inspection of magazine temperatures and smokeless powder samples, Conditions normal. 0938 ℄ to 244° 0947 ℄s to 10 knots. 1011 ℄ to 310°. 1016 ℄s to 5 knots. 1020 Set sea detail. made all preparations for entering port, Captain and Navigator are on the bridge. Steering various courses and speeds in Cannes Harbor.

W. Holloway
LTJG, USN

12-16 ~~Moored~~ Steaming as before. 1217 Moored starboard side to U.S.S. Penebola (CPF 56) in anchorage ALFA 1 in Cannes Harbor, France. Secured sea detail. 1320 Set sea detail. Made all preparations for getting under way. Captain and Navigator are on the bridge. OOD has the conn. 1333 Underway for Nice, France in accordance with verbal instructions of COMINDTU 8.5. Steering various courses and speeds while in Cannes Harbor. 1423 Secured sea detail. ~~Made~~ Formed column formation. Salute is guide in station 1, bearing 027°, 500 yards. This ship is in station 2. Course 027°, speed 12 knots 1515 ℄ to 028°. 1521 Set sea detail. Made all preparations for ~~getting underway~~ ENTERING PORT. Captain and Navigator are on the bridge, Steering various courses and speeds in Nice Harbor. 1543 Moored port side to ~~yacht~~ RKT. Station Nice, France with standard mooring lines doubled. Secured sea detail.

W. Holloway
LTJG, USN

16-20 Moored as before.

W. Holloway
LTJG, USN

20-24 Moored as before.

W. Holloway
LTJG, USN

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (CM50-519) ZONE DESCRIPTION -1 DATE Thur. (Day) 3 (Date) Nov. (Month), 19 60

AT/~~PASSAGE~~ FROM Nice, France TO ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	0	0	9	clr	2989	60	56	0	0	0	0	0	0
02	0	0	9	clr	2989	58	55	0	0	0	0	0	0
03	0	0	9	clr	2989	58	55	0	0	0	0	0	0
04	020	1	10	Sct	2990	58	55	2	1600	CU	0	0	0
05	020	1	10	Sct	2991	56	54	3	1600	CU	0	0	0
06	0	0	10	Sct	2992	56	53	7	1600	ST	0	0	0
07	0	0	10	Sct	2993	60	54	7	1000	ST	0	0	0
08	0	0	10	Sct	2996	64	56	4	1000	ST	0	0	0
09	0	0	10	Sct	2996	66	57	4	1000	ST	0	0	0
10	180	1	10	Sct	2998	70	60	4	1000	ST/CU	0	0	0
11	180	2	10	clr	2999	67	57	0	0	0	0	0	0
12	180	3	10	clr	2999	70	60	0	0	0	0	0	0
13	180	5	10	clr	2999	73	66	0	0	0	0	0	0
14	180	5	10	clr	2999	73	66	0	0	0	0	0	0
15	180	5	10	clr	2998	70	62	0	0	0	0	0	0
16	180	5	10	clr	2998	67	60	0	0	0	0	0	0
17	180	5	10	clr	2998	67	60	0	0	0	0	0	0
18	180	5	10	clr	2999	63	59	0	0	0	0	0	0
19	180	5	10	clr	3001	62	57	0	0	0	0	0	0
20	180	5	10	Sct	3002	62	57	4	1000	ST	0	0	0
21	180	5	10	Sct	3004	60	56	4	1000	CU	0	0	0
22	180	3	10	Sct	3004	60	56	4	4000	CI	0	0	0
23	350	5	10	Sct	3004	60	56	4	4000	CI	0	0	0
24	350	6	10	Sct	3004	59	55	4	4000	CI	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

RKS ~~1126~~ 755

REMARKS

00-04 Moored port side to Mkt. Station, Nice France with standard mooring lines doubled. SOPA is COMSIXTHFLT in U.S.S. Des Moines (CA-134) in Ville Franche, France. Ships present include Mine Division 85, plus various yard craft. Receiving fresh water from the pier. Material condition Yoke is set. Ship is in condition of readiness IV.

W. J. Holloway
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none

W. J. Holloway
LTJG, USN

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LT U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY (Day) 3 (Date) NOVEMBER (Month), 19 60

0800. 08-12 MOORED AS BEFORE. 0800 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITION NORMAL. 0915 MUSTERED THE CREW AT QUARTERS FOR COMINDIV 8.5's PERSONNEL INSPECTION. ABSENTEES: NONE. 0941 COMMENCED COMMDIV 8.5's PERSONNEL INSPECTION. 1000 SECURED FROM PERSONNEL INSPECTION. 1030 LCDR H. R. MOORE, USN RELIEVED LCDR W. A. HELM, JR., USN AS COMMANDER MINE DIVISION 85 ON BOARD THIS SHIP 1130 LCDR W.A. HELM, JR., USN, LEFT THE SHIP IN ACCORDANCE WITH BUPERS ORDERS

D. L. Boyd
ENS. USN

12-16 MOORED AS BEFORE.

D. L. Boyd
ENS. USN.

1025. 16-20 MOORED AS BEFORE 1600 COMMANDING OFFICER HELD MAST AND AWARDED ~~IMPOSED~~ THE FOLLOWING NON-JUDICIAL PUNISHMENT: LANG, F.J., FN, USNR, 494-26-92 OFFENSE: VIOLATION OF ARTICLE 91(3) UCMJ, INSUBORDINATE CONDUCT TOWARD A NONCOMMISSIONED OFFICER. PUNISHMENT: REDUCTION IN RATE FROM FN TO FA.

D. L. Boyd
ENS. USN

20-24 MOORED AS BEFORE.

D. L. Boyd
ENS. USN

APPROVED: S. A. Hawkins U. S. N. COMMANDING

EXAMINED: W. R. Ramsey, Jr. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION -1 DATE FRIDAY (Day) 4 (Date) NOVEMBER (Month), 1960

AT/~~PASSAGE FROM~~ NICE, FRANCE. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	325	2	10	Clr	3004	57	54	0	0	0	0	0	0
02	230	1	10	Clr	3004	57	54	0	0	0	0	0	0
03	240	1	10	Clr	3001	56	52	0	0	0	0	0	0
04	240	4	10	Clr	3000	56	52	0	0	0	0	0	0
05	000	3	10	Clr	2999	56	52	0	0	0	0	0	0
06	000	3	10	Orc	2999	56	52	10	1000	ST	0	0	0
07	000	3	10	Orc	2997	56	52	10	1600	CU	0	0	0
08	345	5	10	Orc	2997	56	53	10	1600	CU	0	0	0
09	0	0	10	Orc	2997	57	52	10	1600	CU	0	0	0
10	0	0	10	Orc	2996	59	54	10	1600	CU	0	0	0
11	345	1	7	Orc	2995	61	57	10	1600	CU	0	0	0
12	340	4	6	Orc	2991	62	58	10	1600	CU	0	0	0
13	340	3	8	Orc	2987	62	58	10	1600	CU	0	0	0
14	0	0	9	Orc	2983	64	60	10	1600	CU	0	0	0
15	0	0	9	RN	2979	64	59	10	1600	NS	0	0	0
16	0	0	9	RN	2975	64	59	10	1600	NS	0	0	0
17	0	0	9	RN	2975	62	59	10	1600	NS	0	0	0
18	345	10	8	RN	2971	61	58	10	1600	NS	0	0	0
19	058	10	7	RN	2964	60	57	10	1600	NS	0	0	0
20	058	8	7	RN	2963	60	57	10	1600	CU	0	0	0
21	300	2	6	RN	2956	60	57	10	1600	CU	0	0	0
22	100	1	6	RN	2952	64	60	10	1600	CU	0	0	0
23	100	1	6	RN	2948	64	60	10	1600	CU	0	0	0
24	0	0	6	RN	2948	59	58	10	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

RKB ~~+6~~ ~~86~~ 133

REMARKS

ØØ-Ø4 MOORED PORT SIDE TO RKT. STATION, NICE HARBOR, FRANCE. WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINDIV 8S IN THIS SHIP. SHIPS PRESENT INCLUDE UNITS OF MINDIV 8S AND MISCELLANEOUS MERCHANT VESSELS. RECEIVING FRESH WATER FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. RKB

D. L. Boyer
ENS. USN

Ø4-Ø8 MOORED AS BEFORE. Ø75Ø MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

D. L. Boyer
ENS. USN

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (CM50 519) FRIDAY (Day) 4 (Date) NOVEMBER (Month), 19 60

08-12 MOORED AS BEFORE. 0930 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS: NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY.

R B Wilkinson
ENS USNR

12-16 MOORED AS BEFORE.

R B Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

R B Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

R B Wilkinson
ENS USNR

APPROVED: D. Lewis U. S. N. COMMANDING

EXAMINED: [signature] LCDR U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION —1 DATE SATURDAY (Day) 5 (Date) NOV (Month), 19 60

AT/PASSAGE FROM Nice, FRANCE TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	0	0	8	CLE	2947	59	56	0	0	0	0	0	0
02	0	0	8	CLE	2946	58	55	0	0	0	0	0	0
03	0	0	8	CLE	2945	58	55	0	0	0	0	0	0
04	0	0	10	CLE	2943	57	54	0	0	0	0	0	0
05	180	1	10	CLE	2942	55	52	0	0	0	0	0	0
06	180	3	10	CLE	2942	53	51	0	0	0	0	0	0
07	015	1	10	CLE	2944	55	56	0	0	0	0	0	0
08	015	1	10	CLE	2947	56	54	0	0	0	0	0	0
09	0	0	10	CLE	2947	60	53	0	0	0	0	0	0
10	120	2	10	CLE	2950	68	56	0	0	0	0	0	0
11	120	1	10	CLE	2951	67	57	0	0	0	0	0	0
12	120	3	10	CLE	2951	68	58	0	0	0	0	0	0
13	120	8	10	CLE	2951	73	60	0	0	0	0	0	0
14	120	10	10	CLE	2951	73	61	0	0	0	0	0	0
15	120	10	10	CLE	2951	69	58	0	0	0	0	0	0
16	160	10	10	CLE	2951	67	56	0	0	0	0	0	0
17	0	0	10	CLE	2951	64	57	0	0	0	0	0	0
18	0	0	10	CLE	2955	63	56	0	0	0	0	0	0
19	0	0	10	CLE	2957	61	55	0	0	0	0	0	0
20	0	0	10	CLE	2956	59	64	0	0	0	0	0	0
21	005	2	10	CLE	2956	56	56	0	0	0	0	0	0
22	005	2	10	CLE	2963	56	56	0	0	0	0	0	0
23	130	2	10	CLE	2963	55	50	0	0	0	0	0	0
24	015	2	10	CLE	2965	54	48	0	0	0	0	0	0
									0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

DRO 0 348

REMARKS

00-04 MOORED PORT SIDE TO PKT. STATION, NICE HARBOR, NICE, FRANCE, WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMSIXTHFLT IN U.S.S. DES MOINES (CCA 134) IN VILLEFRANCHE, FRANCE. UNITS PRESENT INCLUDED 8 SHIPS OF MINDIV 85 PLUS MISCELLANEOUS MERCHANT SHIPPING. RECEIVING FRESH WATER FROM THE PIER. CONDITION OF READINESS IV AND MATERIAL CONDITION YOKE SET.

R G Williamson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

R G Williamson
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Sat (Day) 5 (Date) Nov (Month), 19 60

08-12 Moored as before. 0900 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Holloway
LTJG, USN

12-16 Moored as before.

W. J. Holloway
LTJG, USN

16-20 Moored as before.

W. J. Holloway
LTJG, USN

20-24 Moored as before

W. J. Holloway
LTJG, USN

APPROVED: W. H. Lewis U. S. N. COMMANDING

EXAMINED: W. T. Ryan, ITJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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DECK LOG SHEET—TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION _____ DATE Sun (Day) 6 (Date) NOV (Month), 19 60

AT/PASSAGE FROM Nice, France TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	015	2	10	Clr	2965	54	48	0	0	0	0	0	0
02	015	5	10	Clr	2965	53	47	0	0	0	0	0	0
03	015	1	10	Clr	2963	53	47	0	0	0	0	0	0
04	130	1	10	Clr	2963	53	47	0	0	0	0	0	0
05	130	2	10	Clr	2964	53	47	0	0	0	0	0	0
06	120	2	10	Clr	2964	53	47	0	0	0	0	0	0
07	150	2	10	Clr	2964	54	47	0	0	0	0	0	0
08	150	2	10	Clr	2966	56	49	0	0	0	0	0	0
09	015	2	10	Clr	2968	57	51	0	0	0	0	0	0
10	065	3	10	Clr	2970	59	53	0	0	0	0	0	0
11	075	2	10	Clr	2970	62	57	0	0	0	0	0	0
12	075	2	10	Clr	2970	69	60	0	0	0	0	0	0
13	015	1	10	Clr	2969	73	63	0	0	0	0	0	0
14	200	1	10	Clr	2969	77	65	0	0	0	0	0	0
15	260	1	10	Clr	2969	77	64	0	0	0	0	0	0
16	210	1	10	Sct	2967	77	64	4	1600	CU/CI	0	0	0
17	210	3	10	Sct	2967	77	64	4	1600	CU/CI	0	0	0
18	200	3	10	Sct	2968	75	64	4	1600	CU/CI	0	0	0
19	210	3	10	Sct	2968	70	64	4	1600	CU/CI	0	0	0
20	210	2	8	Sct	2970	62	59	4	1600	CU/CI	0	0	0
21	200	2	8	Sct	2972	56	56	4	1600	CU/CI	0	0	0
22	210	2	8	Sct	2972	55	51	4	1600	CU	0	0	0
23	210	1	8	Sct	2972	54	51	4	1600	CU	0	0	0
24	210	1	8	Sct	2973	54	51	4	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

~~478~~ Q

REMARKS

00-04 Moored port side to Rkt. Station, Nice France with standard mooring lines doubled. SOPA is COMSTXTHFLT in USS Des Moines (CA-134) in Ville Franche, France. Ships present include various merchant and yard craft and units of Mine Division 85. Receiving Fresh water from the pier. Material condition Yoke is set. Ship is in condition of readiness IV.

W. J. Holloway
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew on station. Absentees: none.

W. J. Holloway
LTJG, USN

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____ LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 6 (Date) NOVEMBER (Month), 1960

0800-1200 MOORED AS BEFORE. 0945 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D.L. Boyer
ENS. USN

1200-1600 MOORED AS BEFORE.

D.L. Boyer
ENS. USN

1600-2000 MOORED AS BEFORE.

D.L. Boyer
ENS USN

2000-2400 MOORED AS BEFORE.

D.L. Boyer
ENS. USN

APPROVED:

U. S. N. COMMANDING

EXAMINED:

U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION _____ DATE MONDAY (Day) 7 (Date) NOVEMBER (Month), 19 60

AT/~~PASSAGE FROM~~ NICE, FRANCE TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	0	0	8	CLR	29.73	59	51	0	6	0	0	0	0
02	0	0	8	CLR	29.73	53	50	0	0	0	0	0	0
03	0	0	8	SCT	29.71	52	49	6	1600	CU	0	0	0
04	0	0	8	SCT	29.72	53	50	6	1600	CU	0	0	0
05	300	2	8	BKN	29.73	55	50	8	1600	CU	0	0	0
06	300	2	8	BKN	29.73	56	50	8	1600	CU	0	0	0
07	300	2	8	BKN	29.73	56	50	8	1600	CU	0	0	0
08	300	2	8	OVC	29.74	57	52	10	1600	CU	0	0	0
09	000	2	8	BKN	29.75	58	53	9	1600	CU	0	0	0
10	000	2	8	BKN	29.76	60	55	9	1600	CU	0	0	0
11	000	3	8	BKN	29.76	57	56	9	1600	CU	0	0	0
12	090	3	8	BKN	29.74	62	58	9	1600	CU	0	0	0
13	090	2	8	BKN	29.74	60	56	9	1600	CU.	0	0	0
14	090	3	8	BKN	29.74	59	54	8	1600	CU	0	0	0
15	000	2	8	L	29.74	58	52	10	1000	ST/CU	0	0	0
16	090	4	8	BKN	29.74	58	52	8	1600	CU	0	0	0
17	090	1	8	BKN	29.74	56	51	9	1600	CU	0	0	0
18	000	1	8	BKN	29.74	55	51	9	1600	NS/ST	0	0	0
19	005	1	8	BKN	29.76	55	50	8	1000	ST	0	0	0
20	005	3	8	BKN	29.76	55	51	8	1000	NS/ST	0	0	0
21	005	3	8	OVC	29.77	55	50	10	1000	NS/CU	0	0	0
22	005	3	8	OVC	29.77	55	49	10	1600	NS	0	0	0
23	005	3	8	OVC	29.78	55	49	10	1600	NS	0	0	0
24	005	3	8	OVC	29.78	55	49	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
478

REMARKS

ØØ-Ø4 MOORED PORT SIDE TO RKT. STATION, NICE HARBOR, FRANCE WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINDIV 83 IN THIS SHIP. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. MIN DIV 83 AND MISCELANEOUS ~~UNITS OF MINV~~ MERCHANT VESSELS. DOB RECEIVING FRESH WATER FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

D.L. Boyd
ENS. USN

Ø4-Ø8 MOORED AS BEFORE Ø75Ø MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

D.L. Boyd
ENS. USN

APPROVED: C.T. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Ramsey, LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 379) Monday 7 (Day) NOVEMBER (Date) (Month), 19 60

WORDS.

08-12 MOORED AS BEFORE. 1100 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

TB Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

TB Wilkinson
ENS USNR

16-20 MOORED AS BEFORE

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

TB Wilkinson
ENS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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DECK LOG SHEET—TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION -1(A) DATE TUESDAY (Day) 8 (Date) NOV (Month), 1960

AT/~~PASSAGE FROM~~ NICE, FRANCE TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	015	3	8	OVC	2978	55	49	10	1000	ST	0	0	0
02	015	3	8	OVC	2978	55	48	10	1000	ST	0	0	0
03	015	3	8	OVC	2978	54	48	10	1000	ST/CU	0	0	0
04	015	3	8	OVC	2978	52	47	10	1000	ST/CU	0	0	0
05	000	2	8	OVC	2979	51	47	10	1000	ST	0	0	0
06	000	2	8	OVC	2979	51	46	10	1000	ST	0	0	0
07	000	2	8	OVC	2978	50	46	10	1000	ST	0	0	0
08	290	3	10	BKN	2979	51	46	8	1600	CU/CI	0	0	0
09	295	4	10	SCT	2980	53	47	6	1606	CU/CI	6H	CALM	
10	135	4	10	BKN	2982	55	49	8	1600	CU/CS	6H	CALM	
11	140	4	10	OVC	2983	56	50	10	1600	CU/CS	6H	CALM	
12	140	4	10	OVC	2984	56	50	10	1600	CU/CS	6H	CALM	
13	210	5	10	BKN	2984	58	52	8	1000	CU/CS	6H	CALM	
14	210	5	10	BKN	2984	58	53	8	1000	CU	60	095	0.5
15	210	5	10	BKN	2984	58	53	8	1600	CU	60	095	0.5
16	200	8	10	SCT	2986	58	53	6	1600	CU	60	095	0.5
17	210	10	10	SCT	2984	58	53	4	1600	CU.	60	095	0.5
18	265	12	10	SCT	2986	55	50	6	1600	CU	60	015	0.5
19	265	12	10	CLR	2987	65	50	0	0	0	60	010	0.5
20	265	10	10	CLR	2988	55	50	0	0	0	60	010	0.5
21	265	12	10	CLR	2990	55	49	0	0	0	60	010	0.5
22	265	14	10	CLR	2992	55	49	0	0	0	60	010	0.5
23	260	4	10	CLR	2992	57	49	0	0	0	60	010	0.5
24	280	8	10	CLR	2993	56	50	0	0	0	60	350	1.5

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L 43-06.6N		BY 1
λ 7-00.7E		BY 1
2000		
L 42-05N		BY 1
λ 5-29E		BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 169

FUEL CONSUMED 0000-2400: 413

REMARKS

00-04 MOORED PORT SIDE TO RIKT. STATION IN NICE HARBOR, NICE, FRANCE WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMSIXTHFLT IN U.S.S. DES MOINES (CA 134) IN VILLEFRANCHE, FRANCE. RECEIVING FRESH WATER FROM THE PIER. SHIPS PRESENT INCLUDE UNITS OF MINDIV 85 PLUS MISCELLANEOUS MERCHANT SHIPPING. CONDITION OF READINESS III PLUS MATERIAL CONDITION YOKE SET.

C W Wilkinson
CNS USNR

04-08 MOORED AS BEFORE. 0730 SET SOA DETAIL. 0735 DRAFT PRIOR TO GETTING UNDERWAY: FWD 10'1"; AFT 11'3". 0755 ALL STATIONS MANNED AND READY, CAPTAIN AND NAVIGATOR ON THE BRIDGE.

C W Wilkinson
CNS USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 8 (Date) NOVEMBER (Month), 1960

08-12 Moored as before. 0801 Mustered the crew on stations. Blue and Gold sections 0813 Underway for Cartagena, Spain in accordance with COMSIXTHFLT 2nd Quarter Fiscal 61 employment schedule. Steering various courses and speeds while underway in Mice Harbor. 0907 Secured sea detail. Formed ~~column formation~~. column formation, This ship is guide in station 1. Course 195°, speed 11.5 knots, USS Salute (MSO 470) station 3, USS Notable (MSO 466) station 2, USS River (MSO 468) station 4, 1000 Made daily inspection of magazine temperatures and smokeless powder samples; conditions normal. 1047 c/s to 8 knots Formed diamond formation, this ship guide in station 1. 1052 c/s to 11.5 knots

W J Wilkinson
LDTG, USN

12-16 STEAMING AS BEFORE 1246 C/C TO 2300 1424 C/S TO 10.5 KTS. 1547 C/S TO 11.5 KTS.

D L Boyer
ENS. USN

16-20 STEAMING AS BEFORE.

T B Wilkinson
ENS USNR

20-24 steaming as before

W J Wilkinson
LTJG, USN

APPROVED: T A Hankins U. S. N. COMMANDING

EXAMINED: W D Ramey Jr, CTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION -1 DATE WEDNESDAY (Day) 9 (Date) NOVEMBER (Month), 1960

AT/PASSAGE FROM NICE, FRANCE TO CARTAGENA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	260	10	10	clr	2993	58	50	0	0	0	64	230	.5
02	260	10	10	clr	2993	58	50	0	0	0	64	230	.5
03	260	15	10	BKN	2993	60	53	8	1600	CU/ST	64	230	.5
04	270	15	10	BKN	2998	60	55	9	1600	NS/ST	64	230	.5
05	270	15	10	BKN	2998	60	55	8	1600	NS	64	230	.5
06	260	15	10	BKN	2998	60	55	8	1600	NS/ST	64	230	.5
07	250	15	10	BKN	2994	60	55	8	1600	NS/ST	64	210	.5
08	220	15	10	OVC	2984	63	58	10	1600	NS/ST	62	CALM	
09	220	6	10	OVC	2984	63	57	10	1600	NS/ST	61	CALM	
10	230	2	10	OVC	2983	63	57	10	1600	NS/AC	61	CALM	
11	230	8	10	L	2984	63	57	10	1600	NS/AC	61	CALM	
12	210	20	10	OVC	2981	63	57	10	1600	NS/ST	61	220	1
13	210	20	10	OVC	2980	62	56	10	1600	NS/ST	61	220	1
14	210	20	10	OVC	2980	62	56	10	1600	NS	62	220	1
15	210	10	10	OVC	2978	62	56	10	1600	NS	62	220	1
16	210	10	10	OVC	2977	62	56	10	1600	NS	62	210	1
17	210	10	10	OVC	2977	61	55	10	1600	NS	62	200	1
18	210	12	10	OVC	2978	63	60	10	1600	CU/AC	61	320	1
19	210	12	10	OVC	2980	63	59	10	1600	CU/AC	62	320	1.5
20	210	4	10	Sc*	2983	63	56	6	1600	CU	62	300	1.5
21	300	2	10	Sc*	2984	63	57	4	1600	CU	62	300	1
22	300	4	10	Sc*	2986	63	57	3	1600	CU	62	300	1
23	310	4	10	Sc*	2988	64	57	3	1600	CU	62	320	.5
24	320	4	10	Sc*	2988	64	57	3	1600	CU	62	320	.5

POSITION	ZONE	TIME
0800 L	40-38 N	BY +
λ	3-10 E	BY 1
1200 L	40-11 N	BY 1
λ	2-15.5E	BY 1
2000 L	39-02.5N	BY +
λ	00-57E	BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 264.3

FUEL CONSUMED 0000-2400: 1744

REMARKS

ØØ-Ø4 STEAMING IN COMPANY WITH MINE DIVISION 85 ENROUTE FROM NICE, FRANCE TO CARTAGENA, SPAIN. THIS SHIP IS GUIDE IN STATION NO. 1 OF FORMATION "DELTA." FORMATION AXIS IS 185°, FORMATION COURSE IS 230°, AND FORMATION SPEED 11.5 KTS. OTC IS COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET.

D K Boyer
ENS. USN

Ø4-08 STEAMING AS BEFORE. 0648 c/c TO 240° 0703 c/c TO 230°. 0750 MUSTERED THE CREW ON STATION. ABSENTEES: NONE. LOTS.

F B Wilkinson
ENS USNR

APPROVED: J. J. Hawkins U. S. N. COMMANDING

EXAMINED: [illegible], LTJG U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WEDNESDAY (Day) 9 (Date) NOVEMBER (Month), 1960

08-12 Steaming as before, 1000 Made daily inspection of magazine temperature and smokeless powder samples, Conditions normal.

W. W. Williams
LTJG, USN

12-16 STEAMING AS BEFORE. 1410 C/C TO 218 1420 ALTERED FORMATION AXIS TO 218. C/S TO 10 KTS. 1430 C/C TO 200 1446 C/C TO 218 C/S TO 11.5 KTS

D. L. Boyer
ENS. USN

16-20 STEAMING AS BEFORE. 1806 SIGHTED CONEJERA LIGHT BEARING 184°, 22 MILES

W. C. Williamson
CAS USNR

20-24 Steaming as before, 2038 Sighted Cabo de San Antonio Light 257°, 32 miles.

W. W. Williams
LTJG, USN

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION -1 DATE THURSDAY (Day) 10 (Date) NOVEMBER (Month), 19 60

AT/PASSAGE FROM NICE, FRANCE TO CARTAGENA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	210	10	10	Sct	2988	63	56	3	1600	NS	64	200	1
02	210	10	10	Sct	2988	63	55	3	1606	NS	65	200	1
03	210	3	10	Sct	2988	63	55	3	1600	AS/AC	65	200	1
04	200	6	10	clr	2988	63	55	0	0	0	65	200	.5
05	200	6	10	clr	2986	64	56	0	0	0	65	200	.5
06	210	6	10	clr	2987	64	56	0	0	0	65	200	.5
07	200	6	10	clr	2987	64	56	0	0	0	65	200	.5
08	210	2	10	Sct	2987	64	58	4	1600	CU/CI	64	210	.5
09	220	2	10	Sct	2989	65	59	3	1600	CU/CI	64	210	.5
10	0	0	10	Sct	2990	70	60	4	1600	CU/CI	64	210	.5
11	220	4	10	Sct	2990	75	65	5	1600	CU/CI	64	210	.5
12	220	4	10	Sct	2990	75	65	5	1600	CU	64	200	.5
13	220	4	10	Sct	2990	75	68	5	1600	CU/CI	64	200	.5
14	220	6	10	Sct	2990	74	67	5	1600	CU/CI	64	00	0
15	216	6	10	Sct	2993	68	63	6	1600	CU/CI	64	00	0
16	216	6	10	Sct	2983	68	63	6	1600	CU/CI	64	00	0
17	220	6	10	Sct	2981	64	61	6	1600	AC	65	220	1
18	250	12	16	Sct	2983	63	59	6	1600	AC	65	220	1
19	225	15	10	Sct	2993	65	60	5	4500	AC	64	220	1.5
20	225	15	10	Sct	2983	65	60	4	4500	CU/CI	64	220	2
21	230	20	10	Sct	2983	65	60	6	4500	AC	64	220	2.5
22	230	10	10	Sct	2983	65	60	5	4500	AC	64	225	2.5
23	230	8	10	Sct	2983	65	60	6	4500	AC	64	215	2
24	200	20	10	Sct	2983	65	60	6	4500	AC	64	215	2

POSITION	ZONE	TIME
0800 L	37-39 N	BY 1
λ	0-26 W	BY 1
1200 L	37-26 N	BY 1
λ	00-58 W	BY 1
2000 L	37-18.2 N	BY 1
λ	1-16 W	BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 159.95

FUEL CONSUMED 0000-2400: 1502

REMARKS

~~00~~ 00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 ENROUTE FROM NICE, FRANCE TO CARTAGENA, SPAIN. THIS SHIP IS GUIDE IN STATION NO. 1 OF "DELTA" FORMATION. FORMATION COURSE AND AXIS 218°; FORMATION SPEED 9.5 KTS. OTC IS COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE, SET. 0018 C/S TO 7 KTS. 0108 C/S TO 9.5 KTS. DEP

D.L. Boyer
ENS, USN

04-08 STEAMING AS BEFORE. 0541 C/S TO 5 KTS 0553 SIGHTED LAS HORMIGAS LIGHT BEARING 246°, 22 MILES. 0750 MUSTERED CREW ON STATION. ABSENTEES; NONE

R.B. Wilkinson
ENS USNR

APPROVED: L.L. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Gregg, LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY (Day) 10 (Date) NOV. (Month), 1960

0800-12 STEAMING AS BEFORE. 0805 C/S TO 9.5 KTS. COMMENCED RADAR TRACKING EXERCISE. 0904 C/S TO 7 KTS CEASED RADAR TRACKING EXERCISE. USS SALUTE (MSO 470) REJOINED FORMATION IN STATION NO. 2 0910 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0929 C/C TO 277° 1100 C/C TO 267° 1106 C/C TO 277.

W. J. Holloway
LTJG USN

12-16 STEAMING AS BEFORE. 1200 C/C TO 000° 1206 SET SEA DETAIL SECURED NORMAL UNDERWAY WATCH. CAPTAIN AND NAVIGATOR ON THE BRIDGE 1214 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO ENTER CARTAGENA HARBOR, SPAIN. 1230 PASSED HARBOR ENTRANCE JETTY ABEAM TO PORT 1800 YARDS. 1233 MOORED PORT SIDE TO SOUTH PIER, SPANISH NAVAL BASE, ALGAMECA, GRANDE, CARTAGENA, SPAIN. WITH STANDARD MOORING LINES DOUBLED SOPA IS COMINDIV 8S. 1237 SECURED SEA DETAIL SET NORMAL IN PORT WATCH 1248 USS RIVAL (MSO 468) MOORED ALONGSIDE TO STARBOARD. 1334 SET SEA DETAIL MADE ALL PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AND NAVIGATOR ON THE BRIDGE. DRAFT PRIOR TO GETTING UNDERWAY FORWARD: 10'5" AFT 11'2." 1335 USS RIVAL UNDERWAY FROM STARBOARD SIDE. 1340 UNDERWAY IN ACCORDANCE WITH VERBAL INSTRUCTIONS OF COMINDIV 8S. CAPTAIN AT THE CONN MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO SHIFT BERTHS. 1416 MOORED PORT SIDE TO USS RIVAL, MUELLE DE SAN PEDRO, SPANISH NAVAL BASE, CARTAGENA, SPAIN WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMINDIV 8S. 1425 SECURED SEA DETAIL SET NORMAL IN PORT WATCH. 1530 COMMENCED TAKING ON FUEL DRAFT: FWD: 10'5" AFT 11'2"

D. L. Boyd
ENS, USN

~~1630 COMPLETED RECEIVING 7690 GALLONS OF DIESEL FUEL.~~ TW

16-20 MOORED AS BEFORE. 1640 SET SEA DETAIL 1735 CAPTAIN AND NAVIGATOR ON THE BRIDGE. ALL STATIONS MANNED AND READY. DRAFT PRIOR TO GETTING UNDERWAY: FWD: 10'6" AFT: 11'3" 1737 UNDERWAY FROM FUELING PIER CARTAGENA, SPAIN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR HARBOR. 1751 SET COURSE 210° SPEED 5 KTS. 1753 PROCEEDING TO STATION 2 IN COLUMN FORMATION. BASE COURSE 210° BASE SPEED 5 KTS. STANDARD DISTANCE 500 YARDS. USS SALUTE (MSO 470) IS GUIDE. 1755 ON STATION. SECURE SEA DETAIL. 1805 C/C TO 221 C/S TO 8 KTS. 1811 PROCEEDING TO STATION 2 IN DIAMOND FORMATION. BASE COURSE AND FORMATION AXIS 221 BASE SPEED 8 KTS. STANDARD DISTANCE 500 YARDS. SALUTE IS GUIDE. 1820 C/S TO 11.5 KTS. 1959 C/C TO 235

W. C. Williamson
ENS, USNR

20-24 STEAMING AS BEFORE. 2016 C/C TO 221° 2113 C/S TO 10.5 KTS. 2128 C/S TO 9.5 KTS. 2209 C/C TO 230° 2220 C/C TO 260. 2232 C/C TO 240° 2237 C/C TO 211 2250 C/C TO 201 2303 C/C TO 221°

W. J. Holloway
LTJG USN

APPROVED: J. R. Hawkins U. S. N. COMMANDING

EXAMINED: [signature] LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION -1 DATE FRIDAY (Day) 11 (Date) NOVEMBER (Month), 19 60

AT/PASSAGE FROM CARTAGENA, SPAIN TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	200	25	8	BKN	2983	64	61	8	2000	CI/NS	64	220	3
02	240	25	8	BKN	2982	64	61	8	2000	AS/AC	64	240	3
03	240	30	8	BKN	2980	63	60	8	2000	AS/AC	63	240	3
04	240	30	8	BKN	2980	63	60	8	2000	AS/AC	63	240	3
05	240	30	8	BKN	2980	63	60	8	2000	AS/AC	63	240	3
06	240	20	8	BKN	2980	63	60	8	1600	NS	63	240	3
07	230	20	4	L	2980	63	58	8	1600	NS	62	240	3
08	230	25	3	L	2982	61	58	10	800	NS	62	250	4
09	260	10	3	L	2983	61	58	10	800	NS	62	260	4
10	260	14	3	R	2985	61	59	10	800	NS	62	260	2
11	260	15	8	R	2986	61	58	10	800	NS	62	260	1
12	260	15	8	R	2986	62	58	10	500	NS/ST	62	200	1
13	260	15	8	OVC	2984	62	57	10	500	ST	62	200	2
14	260	15	8	OVC	2984	62	57	10	1600	NS/CO	62	200	2
15	240	15	8	OVC	2984	63	57	10	1600	NS	62	200	2
16	230	15	8	OVC	2984	63	57	10	1600	NS	62	200	2
17	230	15	8	OVC	2984	63	59	10	1600	NS	62	200	2
18	230	25	10	OVC	2988	63	59	5	1600	CU/CI	62	255	4
19	255	25	10	SCT	2987	63	59	6	4500	AC/CI	62	255	3
20	255	25	10	SCT	2989	63	59	6	4500	AC/CI	62	255	5
21	250	20	10	SCT	2991	63	58	6	4500	AC/CI	62	255	1
22	255	20	10	SCT,	2991	64	59	7	1600	NS/AC	62	250	1
23	260	25	10	L	2991	64	59	7	1600	NS/AC	62	255	1.5
24	250	10	10	SCT	2993	64	59	7	1600	IOS	62	255	1.5

POSITION	ZONE	TIME
0800 L	36-21.5N	BY 1
λ	3-04.3W	BY 1
1200 L	36-12.7N	BY 1
λ	3-48.2W	BY 1
2000 L	36-03 N	BY 1
λ	4-57.5W	BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 204

FUEL CONSUMED 0000-2400: 712

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 ENROUTE FROM CARTAGENA, SPAIN TO ROTA, SPAIN. THIS SHIP IN STATION NO. 3 OF "DELTA" FORMATION. USS SALUTE (MSO 470) IS GUIDE IN STATION NO. 1 BEARING 265°, RANGE 10000 YARDS. FORMATION COURSE 221, FORMATION AXIS 221°, FORMATION SPEED 9.5 KTS. OTC IS COMINDIV 85 IN THIS SHIP. SHIP IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKESET. 0144 c/c TO 257°.

D C Boyer
ENS, USN

04-08 STEAMING AS BEFORE. 0425 c/c TO 227 0437 c/c TO 257 0605 c/c TO 267 0625 c/c TO 251 0750 MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

T G Wilkinson
ENS, USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Fri. (Day) 11 (Date) Nov (Month), 19 60

08-12 Steaming as before, 0900 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. Made weekly test of magazine sprinkler system. Tests satisfactorily.

W. H. Holloway
LTJG, USN

12-16 STEAMING AS BEFORE. 1231 C/C TO 275 1250 C/C TO 255 1320 C/C TO 277 1340 C/C TO 257 1515 C/C TO 287 1527 C/C TO 277 1552 C/S TO 8 KTS. THIS SHIP ASSUMED FORMATION GUIDE.

D. L. Boyer
ENS, USN

16-20 STEAMING AS BEFORE. 1605 C/C TO 257° 1619 OPENED COLUMN TO SPECIFIED DISTANCE OF 800 YARDS. 1623 FORMED COLUMN OPEN ORDER, THIS SHIP GUIDE. 1628 C/S TO 9.5 KTS. 1737 C/C TO 247° 1741 C/C TO 237° 1754 C/C TO 257° 1843 SIGHTED PT. ALUMNIA LITE BEARING 245°, DISTANCE 28 MILES. 2000 C/C TO 262°

W2DG

R. A. Wilkinson
ENS USN

20-24 Steaming as before, 2030 C/S to 11.5 Knots, 2038 C/C to 252°, 2047 C/C to 262°, 2059 C/C to 260°, 2148 C/C to 265° 2157 Passed Europa Point Light abeam to starboard 7.3 miles. 2243 C/C to 10.5 knots, 2309 C/C to 272°, 2320 Passed Tarifa Lt. abeam to port 2 miles. 2348 C/C to 280°

W. H. Holloway
LTJG, USN

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Sullivan, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION -1 DATE SATURDAY (Day) 12 (Date) NOV (Month), 19 60

AT/PASSAGE FROM CARTAGENA, SPAIN TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	290	10	9	SCT	2993	61	60	4	1600	CU	62	280	3
02	290	10	9	SCT	2993	64	60	6	1600	CU	62	280	3
03	280	10	9	SCT	2993	64	60	6	1600	CU	62	280	3
04	280	10	9	SCT	2994	63	60	6	1600	CU	62	280	3
05	260	5	9	SCT	2994	62	59	6	1600	CU	62	280	2
06	260	2	9	SCT	2995	63	59	6	1600	CU	62	280	2
07	300	4	9	SCT	2994	63	58	6	1600	CU	62	280	2
08	020	4	9	SCT	2996	63	59	5	1600	CU	62	300	1
09	040	4	8	SCT	2998	64	59	5	1600	CU	0	0	0
10	0	0	8	SCT	2999	64	60	5	1600	CU	0	0	0
11	0	0	7	SCT	30.00	64	60	5	1600	CU	0	0	0
12	0	0	7	RW	3000	62	58	10	1600	CU	0	0	0
13	310	4	9	SCT	3001	67	58	5	1600	CU	0	0	0
14	310	7	9	SCT	3000	65	60	5	1600	CU	0	0	0
15	310	6	9	OVC	3000	68	60	10	1600	CU	0	0	0
16	350	6	10	R	30.00	68	61	10	1600	CU	0	0	0
17	350	6	10	BKN	3000	66	66	8	1600	CU	0	0	0
18	350	6	10	BKN	2999	64	59	8	1600	CU	0	0	0
19	350	6	10	BKN	2999	62	57	8	1600	CU	0	0	0
20	350	3	10	BKN	3002	62	57	8	1600	CU	0	0	0
21	300	4	10	BKN	3004	62	56	8	1600	CU	0	0	0
22	000	3	10	clr	3006	60	55	0	0	0	0	0	0
23	000	3	10	clr	3007	59	52	0	0	0	0	0	0
24	000	3	10	clr	3007	59	52	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 57

FUEL CONSUMED 0000-2400: 1607

REMARKS

ØØ-Ø4 STEAMING IN COMPANY WITH MINE DIVISION 85 ENROUTE FROM CARTAGENA, SPAIN TO ROTA, SPAIN. THIS SHIP IS GUIDE IN STATION NO. 1 OF COLUMN OPEN ORDER FORMATION COURSE AND AXIS 28Ø. FORMATION SPEED 1Ø.5 KNOTS. OTC IS COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKESET. ØØØ5 C/C TO 285 ØØØ8 C/C TO 29Ø ØØ15 C/S TO 1Ø KTS. Ø14Ø C/S TO 11.5 KTS. Ø24Ø C/C TO 33Ø° Ø25Ø C/S TO 7 KTS. Ø31Ø SIGHTED LIGHT ITCHIO DE SANCTI PETRI BEARING Ø12, 12 MILES. Ø342 C/C TO 325.

D.L. Boyd
ENS, USN

Ø4-Ø8 STEAMING AS BEFORE Ø5Ø5 C/S TO 9 KTS Ø6Ø7 C/C TO Ø48° Ø6Ø5 C/S TO 7 KTS. RW Ø737 C/C TO ØØØ° Ø742 C/C TO ØØ5° Ø745 C/C TO Ø15° Ø752 MANEUVERING ON VARIOUS COURSES AND SPEEDS TO MOOR TO FUEL PIER

R.W. Williams
ENS USNR

APPROVED: J.P. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Ramsey, LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SAT (Day) 12 (Date) NOV (Month), 19 60

0800-1200 STEAMING AS BEFORE. 0803 MOORED STARBOARD SIDE TO FUEL PIER, ROTA, SPAIN WITH STANDARD MOORING LINES DOUBLED 0804 SECURED SEA DETAIL 0850 COMMENCED FUELING. 0915 COMPLETED FUELING HAVING RECIEVED 2447 GALLONS OF DIESEL OIL DRAFT 10'6" FWD, 11'3" AFT. 1020 MADE DAILY INSPECTION OF MAGAZINE TEMPERATURES AND SMOKELESS POWDER SAMPLES CONDITIONS NORMAL

W. [illegible]
LTJG, USN

1200-1600 MOORED AS BEFORE. 1232 SET SEA DETAIL, MADE ALL PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AND NAVIGATOR ARE ON THE BRIDGE. CAPTAIN HAS THE CONN. DRAFT 10'6" FWD, 11'3" AFT., 1255 USS RIVAL (MSO-468) GOT UNDERWAY FROM ALONGSIDE. 1305 UNDERWAY TO SHIFT BERTH TO FINGER PIER. STEERING VARIOUS COURSES AND SPEEDS. 1320 MOORED PORT SIDE TO FINGER PIER, ROTA, SPAIN, WITH STANDARD MOORING LINES DOUBLED. 1320 SECURED SEA DETAIL.

W. [illegible]
LTJG, USN

1600-2000 MOORED AS BEFORE.

W. [illegible]
LTJG, USN

2000-2400 MOORED AS BEFORE.

W. [illegible]
LTJG, USN

APPROVED: L. P. Hawkins U. S. N. COMMANDING

EXAMINED: [illegible], CTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION -1 A DATE SUN (Day) 13 (Date) NOV (Month), 19 60

AT/~~PASSAGE~~ FROM ROTA, SPAIN TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	070	5	10	CLR	30.18	54	50	00	00	00	0	00	00
02	070	10	10	CLR	30.18	53	49	00	00	00	0	00	00
03	070	8	10	CLR	30.17	53	49	00	00	00	0	00	00
04	070	8	10	CLR	30.15	51	45	00	00	00	0	00	00
05	070	8	10	CLR	30.15	50	45	00	00	00	0	00	00
06	090	8	10	CLR	30.12	49	45	00	00	00	0	00	00
07	070	8	10	CLR	30.12	49	45	00	00	00	0	00	00
08	050	4	10	CLR	30.14	49	45	00	00	00	0	00	00
09	030	4	10	CLR	30.14	50	45	00	00	00	0	00	00
10	030	2	10	CLR	30.17	60	56	00	00	00	0	00	00
11	040	4	10	CLR	30.16	69	59	00	00	00	0	00	00
12	050	4	10	CLR	30.14	64	58	00	00	00	0	00	00
13	060	2	10	CLR	30.13	63	58	00	00	00	0	00	00
14	060	2	10	SCT	30.12	64	58	2	20,000	C1	0	00	00
15	080	4	10	SCT	30.12	65	58	2	20,000	C1	0	00	00
16	260	4	10	SCT	30.13	63	57	6	1,600	CU/C1	0	00	00
17	260	4	10	SCT	30.13	63	56	6	1,600	C4/C1	0	00	00
18	260	6	10	SCT	30.14	63	56	2	20,000	C1	0	00	00
19	240	5	10	CLR	30.14	62	55	00	00	00	0	00	00
20	230	5	10	CLR	30.14	62	55	00	00	00	0	00	00
21	250	4	10	CLR	30.13	62	55	00	00	00	0	00	00
22	270	2	10	CLR	30.13	62	55	00	00	00	0	00	00
23	270	2	10	CLR	30.13	62	55	00	00	00	0	00	00
24	260	6	10	CLR	30.13	62	55	00	00	00	0	00	00

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 133

REMARKS

00-04 MOORED PORT SIDE TO FINGER PIER, ROTA, SPAIN WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMNAVACTS ROTA AT U.S. NAVAL BASE, ROTA. SHIPS PRESENT INCLUDE UNITS OF MINE DIVISION 85 AND VARIOUS YARD CRAFT. RECIEVING FRESH WATER FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WXYZ. WITH MATERIAL CONDITION YOKE SET.

W. J. [illegible]
LDOC, USN

04-08 MOORED AS BEFORE. 0750 MUSTERED THE CREW ON STATION ABSENTEES: NONE.

W. J. [illegible]
LDOC, USN

APPROVED: D. Hawkins U. S. N. COMMANDING

EXAMINED: W. R. [illegible], LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 13 (Date) NOVEMBER (Month), 19 60

0800-1200 MOORED AS BEFORE. 0917 USS ALACRITY (MSO 520) MOORED ALONGSIDE TO STARBOARD. 1145 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D L Boyd
ENS, USN

1200-1600 MOORED AS BEFORE.

D L Boyd
ENS, USN

1600-2000 MOORED AS BEFORE

D L Boyd
ENS, USN

2000-2400 MOORED AS BEFORE.

D L Boyd
ENS, USN

APPROVED: J. A. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Sumner, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION -1 DATE MONDAY (Day) 14 (Date) NOVEMBER (Month), 19 60

AT/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S. C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	010	4	10	CLR	30.08	56	50	00	00	00	IN	PORT	
02	010	4	10	CLR	30.09	55	50	00	00	00	06	00	00
03	030	4	10	CLR	30.09	55	50	00	00	00	00	00	00
04	090	4	10	CLR	30.10	54	49	00	00	00	00	00	00
05	090	5	10	CLR	30.10	53	48	00	00	00	00	00	00
06	090	5	10	CLR	30.10	52	47	00	00	00	00	00	00
07	085	5	10	CLR	30.11	52	47	00	00	00	00	00	00
08	085	6	10	CLR	30.12	49	47	00	00	00	00	00	00
09	090	6	10	CLR	30.13	50	48	00	00	00	00	00	00
10	090	6	10	CLR	30.13	65	60	00	00	00	00	00	00
11	090	10	10	CLR	30.14	70	63	00	00	00	62	030	.5
12	090	6	10	CLR	30.16	70	65	00	00	00	64	030	.5
13	090	6	10	CLR	30.16	78	65	00	00	00	64	030	.5
14	090	6	10	CLR	30.18	74	65	00	00	00	64	030	.5
15	090	8	10	CLR	30.18	80	65	00	00	00	65	230	.5
16	010	10	10	CLR	30.14	78	63	00	00	00	68	230	.5
17	010	10	10	CLR	30.14	64	58	00	00	00	65	230	.5
18	010	10	10	CLR	30.14	63	55	00	00	00	64	230	.5
19	010	4	10	CLR	30.14	60	55	00	00	00	68	230	.5
20	010	5	10	CLR	30.13	59	54	00	00	00	67	230	.5
21	010	5	10	CLR	30.13	57	52	00	00	00	66	210	.5
22	020	5	10	CLR	30.13	56	51	00	00	00	66	210	.5
23	010	5	10	CLR	30.12	56	51	00	00	00	66	230	.5
24	040	5	10	CLR	30.12	55	50	00	00	00	66	240	.5

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L 36-20.5N		BY 1
λ 6-41.5W		BY 1
2000		
L 35-35 N		BY 1
λ 8-36W		BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400: 166

FUEL CONSUMED 0000-2400: 132

REMARKS

ØØ-Ø4 MOORED PORT SIDE TO FINGER PIER, ROTA, SPAIN WITH STANDARD MOORING LINES DOUBLED. SOPA IS COM NAVACTS, ROTA AT U.S. NAVAL BASE, ROTA, SPAIN. SHIPS PRESENT INCLUDE, UNITS OF MINE DIV 45 AND MIN DIV 85 AND MISCELLANEOUS YARD CRAFT. USS ALACRITY (MSO 520) IS MOORED OUTBOARD TO STARBOARD. RECEIVING FRESH WATER FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

D. L. Boyer
ENS, USN

Ø4-Ø8 MOORED AS BEFORE, Ø75Ø MUSTERED THE CREW ON STATION ABSENTEES: NONE.

D. L. Boyer
ENS, USN

APPROVED: J. P. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Ryan, LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY (Day) 14 (Date) NOVEMBER (Month) 1960

ØB-12 MOORED AS BEFORE Ø815 SET SEA DETAIL, MADE ALL PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AND NAVIGATOR ON THE BRIDGE. DRAFT PRIOR TO GETTING UNDERWAY: FWD 10'6" AFT 11'3". Ø848 USS ALACRITY (MSO 52Ø) UNDERWAY FROM STARBOARD FOR THE FUELING PIER. Ø9Ø3 UNDERWAY IN ACCORDANCE WITH COMSIXTHFLT SECOND QUARTER EMPLOYMENT SCHEDULE FISCAL YEAR 1961. CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS, TO CLEAR THE PIER AND PROCEDE OUT OF ROTA HARBOR, SPAIN. Ø931 OOD AT THE CONN, SET COURSE 25Ø, SPEED 9.5 KTS, Ø935 TOOK STATION NUMBER FOUR IN COLUMN OPEN ORDER. USS NOTABLE (MSO 46Ø) IS GUIDE IN STATION NO. 1 BEARING 241.5, RANGE 2ØØØ YDS. FORMATION COURSE AND AXIS 24Ø. FORMATION SPEED 9.5 KTS. 1ØØ5 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1ØS3, TESTED SHIP'S WHISTLE: TEST SATISFACTORY.

D.L. Boyd
ENS, USN

STEAMING AS BEFORE.
12-16 1ST PROCEEDING TO ~~DIAMOND~~ STATION 4 IN DIAMOND FORMATION, BASE COURSE AND FORMATION AXIS 24Ø, BASE SPEED 9.5 KTS, STANDARD DISTANCE 500 YDS. 1315 ON STATION 1378 C/S TO 11.5 KTS.

T.A. Wilkinson
ENS USNR

1600 SET ALL CLOCKS BACK ONE HOUR TO CONFORM WITH "Z" TIME.
16-2Ø STEAMING AS BEFORE. A 1855 C/S TO 29Ø. 1911 C/S TO 238.

D.L. Boyd
ENS, USN

16-24 STEAMING AS BEFORE

T.A. Wilkinson
ENS USNR

APPROVED: L.L. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Sweeney, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (CMS0 519) ZONE DESCRIPTION -0 DATE TUESDAY (Day) 15 (Date) NOVEMBER (Month), 1960

AT/PASSAGE FROM Rota, Spain TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	260	3	10	CLR	30.12	63	60	00	00	00	65	240	1
02	260	3	10	CLR	30.13	63	60	00	00	00	65	240	1
03	260	5	10	CLR	30.11	63	60	00	00	00	65	235	1.5
04	250	2	10	CLR	30.10	63	58	00	00	00	66	240	1.5
05	250	3	10	SCT	30.09	63	59	7	1600	cu/ST	66	260	1.5
06	250	3	10	BKN	30.09	63	59	8	1600	cu/ST	66	290	2
07	240	3	10	SCT	30.10	65	59	6	1600	cu/ST	66	310	2
08	230	4	10	SCT	30.10	66	59	5	1600	cu/ST	68	310	2
09	235	4	10	SCT	30.10	69	60	4	1600	cu/cl	68	310	2
10	240	4	10	SCT	30.10	75	63	4	20000	cl	69	310	2
11	240	2	10	SCT	30.11	76	64	5	20000	cl	69	310	2
12	240	2	10	SCT	30.12	70	62	5	4500	AC/cl	69	310	2
13	230	4	10	SCT	30.10	70	62	5	4500	AC/cl	69	300	2
14	230	4	10	SCT	30.09	70	62	5	4500	AC/cl	69	300	2
15	230	4	10	SCT	30.09	70	62	5	4500	AC/cl	69	300	2
16	230	4	10	SCT	30.07	68	61	5	1600	cu/AC	69	300	1.5
17	240	2	10	SCT	30.08	67	61	3	1600	cu/AC	68	310	1
18	240	2	10	SCT	30.09	66	61	3	1600	cu/AC	68	310	1
19	240	3	10	SCT	30.10	66	61	2	1600	cu	69	310	.5
20	240	2	10	SCT	30.10	66	61	7	1600	cu	69	310	.5
21	240	2	10	SCT	30.12	66	61	7	1600	cu/cl	65	310	.5
22	245	2	10	SCT	30.12	65	60	6	1600	cu/cl	65	310	.5
23	245	5	10	SCT	30.11	65	60	6	1600	cu/cl	66	310	.5
24	245	5	10	SCT	30.10	65	60	5	1600	cu/cl	65	310	.5
	240	6	10	SCT	30.10	66	60	5	1600	cu/cl	69	310	.5

POSITION	ZONE	TIME
0800 L 34-28.7N	BY	1
λ 10-46.8W	BY	1
1200 L 34-08.5N	BY	1
λ 11-21W	BY	1
2000 L 33-18.8N	BY	1
λ 13-10.3W	BY	1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400
261

FUEL CONSUMED 0000-2400
1090

REMARKS

~~00-04~~ Steaming in company with Mine Division 85 ~~and U.S.S. Travis County (LST 1160)~~ enroute from Rota, Spain to Charleston, S.C. in accordance with COMSIXTHFLT Employment Schedule ~~This ship~~ Ser. 0506/332. This ship station 4, column open order, formation course 238°, speed 11.5 knots. USS Notable (CMS0 460) is guide in station 1, bearing 238°, 1500 yards. SOPA is COMINDIV 85 on this ship. Material condition Yoke is set. Ship is in condition of readiness III.

W. J. McCullough
LTJG, USN

Ø4-Ø8 STEAMING AS BEFORE. Ø435 C/S TO 9 KTS Ø438 C/C TO 18Ø. COMINDIV 85 ASSUMED TACTICAL COMMAND OF USS TRAVERSE COUNTY (LST 1160) Ø522 TOOK STATION NUMBER 4 IN CONCENTRIC SCREEN FORMATION. TRAVERSE COUNTY IS GUIDE IN CENTER OF SCREEN BEARING 24Ø, 1ØØØ YARDS. ~~SC~~FORMATION COURSE AND AXIS 24Ø. FORMATION SPEED 9 KTS. Ø538 C/S TO 11.5 KTS. Ø75Ø MUSTERED THE CREW ON STATION. ABSENTEES: NONE. DCB, DAB

D. C. Boyer, ENS, USN

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____, LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 379) TUESDAY (Day) 15 (Date) NOVEMBER (Month), 19 60

08-12 STEAMING AS BEFORE. 0825 CONDUCTED DAILY INSPECTIONS OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0846 CLOSING THE TRAVERSE COUNTY ON HER STARBOARD HAND. 0843 C/S 10 10 KTS. ALONGSIDE TRAVERSE COUNTY 0901 RETURNING TO STATION 0903 C/S 10 11.5 KTS 0906 ON STATION

T.G. Wilkinson
ENS USNR

12-16 Steaming as before.

W. Holloway
LTJG, USN

16-20 STEAMING AS BEFORE. 1600 SET ALL CLOCKS BACK ONE HOUR TO CONFORM WITH "N" (+1) TIME.

D.L. Boyer
ENS, USN

20-24 Steaming as before.

W. Holloway
LTJG, USN

APPROVED: D.D. Hawkins U. S. N. COMMANDING

EXAMINED: W.D. Ramsey Jr. LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +1 DATE WEDNESDAY (Day) 16 (Date) NOVEMBER (Month), 19 64

AT/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S. C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	240	5	10	SCT	30.10	66	60	4	1600	CU/CI	70	310	5
02	240	5	10	SCT	30.09	66	61	4	1600	CU/CI	70	310	5
03	240	3	10	SCT	30.09	66	61	4	1600	CU/CI	70	310	5
04	240	5	10	SCT	30.09	67	61	3	1600	CU/CI	70	310	5
05	245	6	10	SCT	30.08	67	61	2	1600	CU	70	300	5
06	245	4	10	SCT	30.08	67	62	2	1600	CU	70	300	5
07	235	2	10	SCT	30.09	69	63	2	1600	CU	69	300	5
08	235	2	10	SCT	30.10	69	63	3	1600	CU	69	300	5
09	230	2	10	SCT	30.12	70	64	3	1600	CU	69	CALM	
10	230	2	10	SCT	30.12	76	66	3	1600	CU/AC	69	CALM	
11	235	4	10	SCT	30.12	77	67	5	1600	CU/AC	70	CALM	
12	245	6	10	SCT	30.12	77	67	5	1600	CU/AC	70	CALM	
13	250	6	10	SCT	30.09	77	67	7	1600	CU/AC	70	CALM	
14	245	10	10	SCT	30.09	73	66	6	1600	CU	70	CALM	
15	240	10	10	SCT	30.09	70	65	5	1600	CU	70	CALM	
16	240	10	10	SCT	30.08	70	65	5	1600	CU	69	CALM	
17	240	4	10	SCT	30.08	69	64	5	1600	CU	70	CALM	
18	240	6	10	SCT	30.09	69	64	4	1600	CU	70	CALM	
19	240	8	10	SCT	30.08	69	64	2	1600	CU	70	CALM	
20	240	8	10	SCT	30.10	69	64	3	1600	CU	70	CALM	
21	240	8	10	SCT	30.10	69	64	4	1600	CU	70	CALM	
22	240	8	10	SCT	30.07	69	64	4	1600	CU	70	CALM	
23	240	8	10	SCT	30.07	69	64	4	1600	CU	70	CALM	
24	240	8	10	SCT	30.07	70	65	4	1600	CU	70	CALM	

POSITION	ZONE	TIME
0800 L	32-14.3 N	BY 1
λ	15-21.6 W	BY 1
1200 L	32-04.2 N	BY 1
λ	16-04 W	BY 1
2000 L	32-04.4 N	BY 1
λ	17-34.6 W	BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

RLB

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
239

FUEL CONSUMED 0000-2400
2437

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS TRAVERSE COUNTY (LST 1160) ENROUTE FROM ROTA, SPAIN TO CHARLESTON S. C. IN ACCORDANCE WITH COMSIXTHFLT 2ND QUARTER FISCAL 65 EMPLOYMENT SCHEDULE DEP THIS SHIP IN STATION NO. 4 OF CONCENTRIC CIRCULAR SCREEN. TRAVERSE COUNTY IS GUIDE IN CENTER OF SCREEN BEARING 240, 10000 YARDS. FORMATION COURSE AND AXIS 240; FORMATION SPEED 11.5 KTS. OTC IS COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

D L Boyle
ENS, USN

04-08 STEAMING AS BEFORE 0730 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

T G Wilkinson
CAS USNR

APPROVED: J. R. Hawkins U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO519) WEDNESDAY (Day) 16 (Date) NOVEMBER (Month), 19 60

08-12 Steaming as before. 0820 C/C to 220° 0836 C/C to 260° 0849 C/S to 8 Knots. 0926 Set replenishment detail. Commenced steering various courses and speeds while refueling. 0959 First line over from port side of USS ~~Travis~~ TRAVERSE County (LST-1160). 1012 Commenced receiving fuel. 1050 Completed fueling, received 3500 gallons of diesel fuel. 1040 All lines clear of the ship. 1047 Secured replenishment detail. C/C to 270°, C/S to 270°, Proceeding to station 1, guide bears 090°, 1000 yards. 1140 Sighted land, Bugio Island bearing 306°, 25 miles. Made daily inspection of magazine temperatures and smokeless powder; and normal. W. J. Holloway, LTJG USN

12-16 STEAMING AS BEFORE. 1303 C/S TO 10 KTS. 1321 C/S TO 11.5 KTS. 1400 C/C TO 270°.

D. L. Boyer
ENS. USN

16-20 STEAMING AS BEFORE. 1848 THIS SHIP ASSUMES FORMATION GUIDE
1926 C/S TO 11 KTS.

R. G. Wilkinson
ENS USNR

20-24 Steaming as before,

W. J. Holloway
LTJG, USN

APPROVED: D. D. Hankins U. S. N. COMMANDING

EXAMINED: W. J. Holloway, LTJG U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO519) ZONE DESCRIPTION +1 DATE THURSDAY (Day) 17 (Date) NOVEMBER (Month), 19 60

~~AT~~/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	240	8	10	SCT	30.07	68	62	5	1600	CU	70	240	.5
02	240	12	10	SCT	30.07	70	65	5	1600	CU	70	240	.5
03	240	10	10	SCT	30.07	69	65	6	1600	CU	70	240	.5
04	240	10	10	SCT	30.06	69	64	6	1600	CU	70	240	.5
05	240	12	10	SCT	30.06	69	64	6	1600	CU	70	240	.5
06	240	12	10	SCT	30.06	69	64	6	1600	CU/AC	70	240	1
07	240	12	10	BKN	30.07	70	65	8	1600	NS/AC	70	250	1
08	240	12	10	BKN	30.07	70	65	8	1600	NS/AC	70	250	1
09	240	10	10	BKN	30.07	70	65	8	1600	NS/AC	70	250	1
10	240	10	10	BKN	30.09	72	68	8	1600	NS	70	250	1
11	240	10	10	BKN	30.09	72	68	8	1600	NS	71	210	1
12	230	10	10	BKN	30.07	72	68	8	1600	NS	71	190	1.5
13	220	10	10	BKN	30.04	73	68	9	1600	NS/AC	71	190	1.5
14	230	10	10	OVC	30.01	73	68	10	1600	NS/AC	72	200	2
15	240	10	10	OVC	30.00	72	68	10	1600	NS/AC	72	210	2
16	240	12	10	OVC	29.98	72	67	10	1200	NS/AC	72	210	2.5
17	240	14	10	OVC	29.95	72	66	10	1200	NS/ST	72	200	3
18	240	20	10	OVC	29.95	73	67	10	1200	NS/ST	72	200	3.5
19	240	22	10	OVC	29.95	73	67	10	1000	NS/ST	72	210	3.5
20	230	20	8	OVC	29.95	72	67	10	1000	NS	72	210	3.5
21	230	20	8	L	29.96	72	67	10	1000	NS	72	210	3
22	240	18	8	L	29.93	72	67	10	1000	NS	72	210	3
23	240	15	6	OVC	2991	72	67	10	800	NS	72	210	3
24	240	10	6	R	29.89	68	66	10	800	NS	72	210	3

POSITION	ZONE	TIME
0800 L 32-07.2N	BY	L
λ 20-14 W	BY	L
1200 L 32-08 N	BY	L
λ 21-00 W	BY	L
2000 L 32-11.9N	BY	L
λ 22-44 W	BY	L

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 239.16

FUEL CONSUMED 0000-2400: 1235

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS TRAVERSE COUNTY (LST 1160) ENROUTE FROM ROTA, SPAIN TO CHARLESTON, S.C. ~~ENROUTE~~ IN ACCORDANCE WITH COMSIXTHFLT QUARTERLY EMPLOYMENT SCHEDULE DAB
THIS SHIP IS GUIDE IN STATION NO. 1 OF CIRCULAR SCREEN FORMATION AT 1000 YARDS FROM TRAVERSE COUNTY AT CENTER. SCREEN AND FORMATION AXIS AND COURSE 270. FORMATION SPEED 11 KTS. OTC IS COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKESET.

A. C. Boyd
ENS, USN

04-08 STEAMING AS BEFORE 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

R. W. Williamson
CAS USNR

APPROVED: J. A. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Bell, Jr. LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Thurs (Day) 17 (Date) Nov (Month), 1960

08-12 Steaming as before. 0927 USS Rival (MSO 468) assumed guide, 1000 Made daily inspection of magazine temperatures and smokeless powder samples; conditions normal

W. J. Holloway
LTJG, USNR

12-16 STEAMING AS BEFORE, 1311 C/S TO 9 KNOTS. 1328 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO NEW SCREEN STATION. 1342 TOOK STATION NO. 1 OF BENTLINE SCREEN "ICAA"; TRAVERSE COUNTY IS GUIDE IN STATION NO. Ø BEARING 11Ø°; RANGE 18ØØ YARDS. 1358 C/S TO 11 KTS.

D. L. Boyd
ENS, USN

16-20 STEAMING AS BEFORE. 1824 C/S TO 9.5 KTS. 1834 C/C TO 260°

T. G. Wilkinson
ENS USNR

20-24 Steaming as before.

W. J. Holloway
LTJG, USNR

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. J. Holloway, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABLUTY (MSO 519) ZONE DESCRIPTION +1 DATE FRIDAY (Day) 18 (Date) NOVEMBER (Month), 19 60

AT/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	250	15	6	R	29.85	71	67	10	1000	NS	72	210	3
02	250	20	2	R	29.85	71	67	10	1000	NS	72	210	3
03	250	15	6	R	29.84	69	65	10	1000	NS	72	210	3
04	265	18	6	OVC	29.80	69	65	10	1000	NS	72	210	3
05	270	22	5	R	29.79	69	65	10	800	NS	72	240	4
06	270	35	3	R	29.80	64	62	10	800	NS	70	260	6
07	275	30	7	OVC	29.78	64	62	10	800	NS	70	270	6
08	275	18	7	BKN	29.78	66	63	8	1100	NS/ST	72	270	8
09	270	15	7	BKN	29.79	69	63	8	1400	NS/ST	72	270	10
10	270	20	8	BKN	29.84	71	63	8	1600	NS/CI	73	280	15
11	270	20	8	BKN	29.89	71	63	8	1600	NS/CI	73	280	15
12	270	20	10	BKN	29.89	70	63	9	1600	CU/CI	72	280	15
13	300	25	10	BKN	29.87	67	63	9	1600	CU/CI	72	300	15
14	300	30	10	SCT	29.87	67	62	~~8~~ 6	1600	CU/CC	72	300	14
15	355	15	10	SCT	29.89	66	62	~~8~~ 6	1600	CU/CC	72	350	14
16	345	25	10	SCT	29.92	68	62	7	1600	CU	71	350	14
17	320	25	10	SCT	29.94	67	63	7	1600	CU	71	340	14
18	~~330~~ 330	25	10	SCT	29.97	68	62	6	1600	CU	71	340	14
19	340	25	10	SCT	29.99	67	63	7	1600	CU	71	340	12
20	340	30	10	SCT	30.01	67	63	6	1600	CU	71	340	12
21	340	30	10	SCT	30.04	68	63	6	1600	CU	71	340	12
22	340	30	10	SCT	30.06	68	63	4	1600	CU	71	340	15
23	340	30	10	SCT	30.08	68	62	4	1600	CU	72	340	15
24	340	20	10	SCT	30.08	68	62	4	1600	CU	72	340	15
	340	20	10	SCT	30.09	68	62	5	1600	CU	72	340	15

POSITION	ZONE	TIME
0800 L	31-57.8N	BY L
λ	24-20.8W	BY 4
1200 L	31-46 N	BY L
λ	25-15 W	BY L
2000 L	31-05.5N	BY L
λ	26-08.8W	BY L

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 197

FUEL CONSUMED 0000-2400: 1291

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS TRAVERSE COUNTY (LST 1160). IN ACCORDANCE WITH COMSIXTHFLT 2ND QTR EMPLOYMENT SCHEDULE DLB THIS SHIP IN STATION NO. 1 OF BENTLINE SCREEN "ICA4" FORMATION AXIS, SCREEN AXIS, 270. COURSE 260° FORMATION SPEED 9 KTS. TRAVERSE COUNTY IS GUIDE IN STATION 0 BEARING 110, RANGE 1800 YARDS. OTC IS COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

D L Boyd
ENS, USN

04-08 STEAMING AS BEFORE. 0800 MUSTERED THE CREW ON STATION. LOAD LOAD
ABSENTEES: NONE.

R W Wilkinson
ENS USNR

APPROVED: D. Hawkins U. S. N. COMMANDING

EXAMINED: W. A. Rue Ben, LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Fri. (Day) 18 (Date) Nov (Month), 1960

08-12 Steaming as before. 0815 C/C to 270°. 0950 This ship assumed guide. USS Traverse County (LST-1160) left formation to conduct ISE. 1060 Made daily inspection of magazine temperatures and smokeless powder samples: conditions normal.

W. Holloway
LTJG, USN

12-16 STEAMING AS BEFORE 1250 C/S TO 19.5 KTS. 1412 C/C TO 250°. 1500 C/S TO 8 KTS. 1545 C/C TO 240, C/S TO 9.5 KTS. 1550 C/S TO 8 KTS. 1553 C/C TO 220. 1559 C/C TO 200.

D.L. Boyer
ENS, USN

16-20. STEAMING AS BEFORE. 1600 CHANGED CLOCKS BACK ONE HOUR TO CONFORM WITH +2 (OSCAR) TIME ZONE. 1501 C/S TO 6 KTS 1526 C/S TO 8 KTS C/C TO 245° 1535 C/C TO 200°

T.G. Wilkinson
ENS USNR

20-24 STEAMING AS BEFORE.

D.L. Boyer
ENS. USN

APPROVED: L.L. Hawkins U. S. N. COMMANDING

EXAMINED: W.H. Sweeney, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +2 DATE SATURDAY (Day) 19 (Date) NOVEMBER (Month), 1960

AT/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	340	20	6	SCT	30.04	68	62	5	1600	CU/CI	74	340	6
02	350	20	8	SCT	30.04	68	61	4	1600	CU/CI	74	350	6
03	000	15	8	SCT	30.05	67	60	5	1600	CU/ST	74	000	4
04	000	15	8	SCT	30.06	67	60	5	1600	CU/ST	72	000	4
05	040	10	8	SCT	30.04	68	61	5	1600	NS/ST	72	000	4
06	040	10	8	BKN	30.04	68	61	8	1600	NS/ST	72	040	4
07	030	15	8	SCT	30.08	68	61	5	1600	NS/ST	72	030	5
08	030	17	8	SCT	30.10	74	64	3	1600	NS/ST	72	030	6
09	020	20	10	SCT	30.12	73	64	4	1600	NS	73	030	10
10	020	25	10	SCT	30.12	73	64	4	1600	NS	74	020	12
11	020	20	10	SCT	30.11	72	63	4	1600	NS	74	020	12
12	020	25	10	SCT	30.09	70	63	6	1600	NS	74	020	12
13	010	25	10	SCT	30.07	69	63	6	1600	NS	74	020	12
14	000	20	10	SCT	30.07	69	63	6	1600	NS	74	010	10
15	000	14	10	BKN	30.07	69	63	8	1000	NS	73	000	10
16	000	14	10	L	30.09	69	63	10	1000	NS	72	000	8
17	010	14	10	BKN	30.09	68	62	8	1000	NS	74	000	8
18	010	14	10	BKN	30.09	68	61	8	1000	NS	74	010	6
19	010	14	10	BKN	30.10	68	61	8	1600	NS	74	010	6
20	010	14	10	BKN	30.12	68	61	8	1600	NS/ST	74	010	5
21	010	14	10	BKN	30.12	70	63	8	1600	NS/ST	74	010	5
22	010	14	10	BKN	30.11	70	63	8	1600	NS/ST	74	010	5
23	010	14	10	BKN	30.12	70	63	8	1600	NS/ST	74	010	5
24	350	10	10	BKN	30.12	69	63	8	1600	NS/ST	74	010	4

POSITION	ZONE	TIME
0800 L	29-35 N	BY 1
λ	26-50.2W	BY 1
1200 L	29-50 N	BY 1
λ	27-19 W	BY 1
2000 L	29-48 N	BY 1
λ	28-40.5W	BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 202

FUEL CONSUMED 0000-2400: 1412

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND U.S.S. TRAVERSE COUNTY (LST-1160) ENROUTE ROTA, SPAIN TO CHARLESTON, S.C. THIS SHIP IS GUIDE IN BENT-LINE SCREEN "ICA4", FORMATION AXIS 270°, BASE COURSE 200°, BASE SPEED 8 KTS. THIS SHIP IN STATION 1. OTC IS COMINDIV 85 EMBARKED IN THIS SHIP. CONDITION OF READINESS IV AND MATERIAL CONDITION YOKE SET.

T G Wilkerson
ENS USNR

04-08 Steaming as before. 0750 Mustered the crew on station. Absentees: none. 0752 c/c to 300°

W. J. Holloway
LTJG, USN

APPROVED: D. D. Hawkins U. S. N. COMMANDING

EXAMINED: W. F. Ruffin, LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 19 (Date) NOVEMBER (Month), 19 60

ØB-12 STEAMING AS BEFORE. 1112 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY.

D.L. Boyer
ENS. USN

12-16 STEAMING AS BEFORE. 1213 C/S TO 9.5 KTS. 1737 U.S.S. SALUTE (MSO 470) ASSUMED TIE GUIDE. C/C TO 270°. GUIDE BEARS 180°; 1200 YDS.

T.G. Wilkinson
ENS USNR

16-20 Steaming as before. 1800 C/S to 11.5 Knots

W. J. Holloway
LTJG, USN

20-24 STEAMING AS BEFORE.

D.L. Boyer
ENS. USN

APPROVED: J.H. Hawkins
U. S. N. COMMANDING

EXAMINED: W.T. Sumpter, LTJG
U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +2 DATE SUNDAY (Day) 20 (Date) NOVEMBER (Month), 19 60

AT/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	350	6	10	OVC	30.09	70	63	10	1600	NS/ST	74	350	3
02	340	8	10	SCT	30.11	70	63	6	1600	CU	74	330	2.5
03	330	10	10	SCT	30.13	69	62	6	1600	CU	74	330	2.5
04	300	10	10	BKN	30.13	69	62	8	1600	CU	74	330	2.5
05	310	10	10	BKN	30.13	69	62	8	1600	CU	74	330	2.5
06	310	12	10	BKN	30.14	69	62	8	1600	CU	74	310	2.5
07	310	10	10	BKN	30.16	70	63	8	1600	CU	74	310	2.5
08	320	6	10	BKN	30.17	71	63	8	1600	CU/ST	74	000	2
09	325	8	10	BKN	30.17	69	63	8	1600	CU/AC	74	010	2
10	320	6	10	BKN	30.17	75	63	8	4500	AC	74	350	2
11	320	6	10	SCT	30.15	78	65	6	4500	AC	74	015	1.5
12	050	8	10	SCT	30.13	75	64	6	4500	AC	74	050	2
13	050	6	10	SCT	30.13	78	65	5	1600	CU/AC	74	050	2
14	050	6	10	SCT	30.13	79	65	5	1600	CU/ST	74	050	1
15	290	6	10	SCT	30.11	75	65	4	1600	CU	74	040	1
16	290	4	10	SCT	30.10	73	62	4	1600	CU	73	040	1
17	290	4	10	SCT	30.10	72	61	4	1600	CU	74	040	1
18	280	4	10	SCT	30.10	71	60	4	1600	CU	75	030	1
19	280	4	10	SCT	30.11	71	60	4	1600	CU	75	030	1
20	280	6	10	SCT	30.11	71	60	4	1600	CU	75	030	1
21	280	6	10	SCT	30.12	70	63	4	1600	CU	74	030	.5
22	280	2	10	SCT	30.11	71	63	3	1600	CU	74	090	.5
23	210	2	10	SCT	30.09	71	63	2	1600	CU	75	120	.5
24	190	4	10	SCT	30.07	71	63	2	1600	CU	75	120	.5

POSITION	ZONE	TIME
0800 L	29-44.5N	BY 1
λ	31-22W	BY 1
1200 L	29-38N	BY 1
λ	32-04.5W	BY 1
2000 L	29-35 N	BY 1
λ	33-46 W	BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 332

FUEL CONSUMED 0000-2400: 1415

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS TRAVERSE COUNTY (LST-1160) ENROUTE ROTA, SPAIN TO CHARLESTON, S.C. STEAMING IN FORMATION "1CA4" WITH USS SALUTE (MSO 470) AS GUIDE, BEARING 180°, RANGE 1700 YDS. FORMATION AXIS AND BASE COURSE ~~11.5 KTS~~ 270°, BASE SPEED 11.5 KTS. CTG OTC IS COMINDIV 85 EMBARKED IN THIS SHIP. CONDITION OF READINESS IV AND MATERIAL CONDITION YOKE SET.

F. G. Wilkinson
LTJG USNR

04-08 Steaming as before, 0750 mustered the crew on station. Absentees: none

W. J. Mallonee
LTJG, USNR

APPROVED: J. D. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Kelly, Jr. LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 20 (Date) NOVEMBER (Month), 1960

ØB-12 STEAMING AS BEFORE ØØØ4 C/C TO 240 C/S TO 8 KTS. USS TRAVERSE COUNTY (LST 1160) ASSUMED THE GUIDE BEARING 110 RANGE 1800 YARDS. 1115 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D L Boyer
ENS, USN

12-16 STEAMING AS BEFORE. 1215 C/C TO 270° C/S TO 10 KTS. 1310 SET REPLENISHMENT DETAIL. 1325 ALL STATIONS MANNED AND READY. 1333 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO MAKE APPROACH ON TRAVERSE COUNTY 1337 FIRST LINE OVER. 1345 FUEL HOSE CONNECTED UP. 1346 COMMENCED PUMPING. 1419 CEASE PUMPING. COMMENCE BREAKAWAY. RECEIVED 6275 GALS. 1424 ALL LINES CLEAR. 1425 PROCEEDING TO STATION ONE IN BENT-LINE SCREEN "7 CAA", TRAVERSE COUNTY GUIDE BEARING 110°, RANGE 1800 YDS. BASE COURSE AND SCREEN AXIS 270°, BASE SPEED ~~12.5 KTS~~ 10 KTS. 1430 SECURED REPLENISHMENT TO DETAIL. 1440 C/S TO 12.5 KTS. 1505 ON STATION

F B Wilkinson
ENS USNR

16-20 Steaming as before. 1613 Ability assumes guide.

W. J. Holloway
LTJG, USN

20-24 STEAMING AS BEFORE.

D L Boyer
ENS USN

APPROVED: D. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. J. Holloway, LTJG U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 42 DATE MONDAY (Day) 21 (Date) NOVEMBER (Month), 19 60

AT/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	210	10	10	Clear	30.06	74	64	8	1600	CU/ST	75	200	.5
02	220	12	10	Clear	30.04	73	64	10	1600	CU/ST	75	210	1.5
03	260	12	10	Clear	30.03	73	64	10	1600	CU/ST	75	210	1.5
04	200	12	10	Clear	30.03	73	61	10	1600	CU/ST	75	210	1.5
05	210	20	10	Clear	30.01	72	62	10	1600	CU	75	210	1.5
06	210	8	10	Clear	30.01	70	61	8	1600	CU	75	210	1
07	210	8	10	Clear	30.01	74	64	8	1600	CU	75	210	1
08	190	15	10	Clear	3000	77	68	8	1600	CU	75	160	2.5
09	190	15	10	Clear	2999	73	69	10	1600	CU	75	160	2.5
10	185	25	10	Clear	3000	71	68	10	1600	CU	75	140	2.5
11	180	25	10	Clear	2999	76	71	8	1600	CU	75	190	2.5
12	180	25	10	Clear	2997	76	71	8	1600	CU	75	190	3
13	180	30	10	Clear	2995	77	71	8	1600	CU	75	190	4
14	180	40	10	Clear	2991	77	71	8	1600	CU	75	190	6
15	180	30	10	Clear	2990	76	70	8	1600	CU	75	190	6
16	185	30	10	Clear	2990	74	70	9	4500	SC/CI	76	190	6
17	260	30	5	Clear	2990	75	69	10	1000	NS/ST	76	240	8
18	210	28	8	Clear	2993	77	73	10	1000	NS/ST	76	230	6
19	250	28	8	Clear	2993	77	73	10	1000	ST/NS	76	240	5
20	250	25	8	Clear	2993	77	73	10	1000	NS/ST	76	230	6
21	250	25	8	Clear	2993	76	73	10	1000	NS/ST	76	236	6
22	260	20	5	Clear	2992	75	73	10	1000	NS	76	236	6
23	270	20	3	R	2994	74	73	10	800	NS	76	240	6
24	270	20	3	R	2993	74	70	10	800	NS	76	240	6

POSITION	ZONE	TIME
0800 L	29-38.8N	BY 1
λ	36-38.5W	BY 1
1200 L	29-40.4N	BY 1
λ	37-29.8W	BY 1
2000 L	29-35.5N	BY 1
λ	39-26.5W	BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 332.4p

FUEL CONSUMED 0000-2400: 1168

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND U.S.S. TRAVERSE COUNTY (LST-1160) ENROUTE FROM ROTA, SPAIN TO CHARLESTON, S.C. THIS SHIP IS GUIDE IN RENT-LINE SCREEN "1 CA 4", SCREEN AXIS AND BASE COURSE 270°, BASE SPEED 12.5 KTS. OTC IS COMINDIV 85 EMBARKED IN THIS SHIP. CONDITION OF READINESS IV AND MATERIAL CONDITION YOKE SET.

R. Wilkinson
EAS USNR

04-08 Steaming as before. 0250 Mustered the crew at quarters. Absentees:none.

W. J. Holloway
LTJG, USN

APPROVED: J. R. Hawkins U. S. N. COMMANDING

EXAMINED: W. F. Gallagher U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY (Day) 21 (Date) NOVEMBER (Month), 1960

0800-1200 STEAMING AS BEFORE 0841 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D L Boyer
ENS. USN

1200-1600 Steaming AS before.

W J Holloway
LTJG. USN

1600-2000 STEAMING AS BEFORE. 1600 SET ALL CLOCKS BACK ONE HOUR TO CONFORM TO "PAPA" (+3) TIME. 1759 C/S TO 8 KTS. USS RIVAL ASSUMED GUIDE BEARING 028, 1400 YARDS. SECURED STARBOARD MAIN ENGINE TO MAKE REPAIRS. 1824 C/S TO 14 KTS. STARBOARD ENGINE REPAIRS COMPLETED RESUMING STATION NO. 1 IN FORMATION 1940 ON STATION. C/S TO 12 KTS.

D L Boyer
ENS. USN

2000-2400 STEAMING AS BEFORE. 2121 C/S TO 11.5 KTS 2136 C/S TO 12 KTS.

R G Williams
ENS USNR

APPROVED: D F Lawrence U. S. N. COMMANDING

EXAMINED: W D Fennell, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +3 P DATE TUESDAY (Day) 22 (Date) NOVEMBER (Month), 1960

AT/PASSAGE FROM Rota, Spain TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	270	10	8	ovc	2995	75	70	8	800	NS	76	260	5
02	270	10	8	ovc	2996	75	70	8	1000	NS/ST	75	260	5
03	270	6	8	ovc	2997	75	71	8	1000	NS/ST	75	260	5
04	270	6	8	bkn	2995	75	70	8	1000	NS/ST	75	260	5
05	270	6	8	bkn	2995	75	70	9	1000	NS/ST	76	260	5
06	270	6	8	bkn	2996	74	69	9	1000	NS/ST	76	260	3
07	270	6	8	bkn	2997	75	69	9	1000	ST/NS	76	270	3
08	270	6	8	ovc	3000	75	69	10	1600	NS/ST	76	270	3
09	270	2	9	ovc	3001	78	71	10	1600	CU/ST	76	270	3
10	270	2	9	ovc	3001	80	71	10	4500	AC/ST	76	270	3
11	000	0	9	sct	2999	81	72	6	4500	AC/CI	76	270	3
12	270	1	8	sct	2999	81	72	6	4500	AC/CI	76	270	3
13	270	1	8	sct	2997	79	72	6	4500	AC/CI	76	250	3
14	270	1	8	sct	2993	79	72	6	4500	AC/CI	76	255	3
15	210	1	8	sct	2995	75	72	6	4500	CI	76	250	3
16	310	4	10	sct	2995	76	72	5	4500	CI	78	270	.5
17	310	4	10	sct	2992	76	71	9	1600	CU	78	270	.5
18	310	5	9	sct	2995	75	71	5	1600	CU	78	280	.5
19	310	5	9	sct	2995	75	71	5	1600	CU	78	270	.5
20	280	6	9	sct	2995	74	69	5	1600	CU	78	270	1
21	270	6	9	sct	2995	74	69	6	1600	CU	76	270	1
22	270	6	9	sct	2995	73	69	6	1600	CU	74	280	.5
23	270	10	10	sct	2993	74	69	2	1600	CU	76	280	.5
24	270	10	10	sct	2993	74	69	2	1600	CU	76	280	.5

POSITION	ZONE	TIME
0800 L	29-46.2 N	BY 1
λ	42-04.8 W	BY 1
1200 L	29-44.7 N	BY 1
λ	43-00 W	BY 1
2000 L	29-46.2 N	BY 1
λ	44-41.8 W	BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 271.19

FUEL CONSUMED 0000-2400: 3873

REMARKS

00-04 Steaming in company with Mine Division 85 and USS Traverse County (LST 1160) enroute from Rota, Spain to Charleston, S.C. in accordance with COMSIXTHFLT employment schedule Second Quarter Fiscal 1961. OTC is COMINDIV 85 embarked on this ship. This ship is in station 1 of a bent line screen formation. Formation course 270°, speed 12 knots, axis 270°. Guide is USS Rival (MSO 468) in station 3, bearing 025°, 1400 yards. Material condition Yoke is set. Ship is in condition of readiness III.

W. [illegible]
LTJG, USN

04-08 STEAMING AS BEFORE 0730 MUSTERED THE CREW ON STATION ABSENTEES: NONE.

D. L. Boyer
ENS, USN

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 22 (Date) NOVEMBER (Month) 1960

08-12 STEAMING AS BEFORE. 0814 C/S TO 12.5 KTS. 0905 CONDUCTED DAILY INSPECTIONS OF MAGAZINES AND SMOKELESS ~~POWER~~ POWDER SAMPLES. CONDITIONS NORMAL. 0925 FALLING BACK TO CONDUCT VISUAL EXERCISE WITH TRAVERSE COUNTY. 0936 ON STATION 800 YDS ABEAM TRAVERSE COUNTY. 0945 SECURED STARBOARD MAIN ENGINE DUE FUEL INJECTOR FAILURE. C/S TO 9 KTS. 1027 CASUALTY RESTORED. PROCEEDING TO STATION ABEAM TRAVERSE COUNTY 1130 ON STATION

R.B. Williamson
ENS USNR

12-16 Steaming as before.

W. J. Mc Cowan
LTJG, USN

16-20 STEAMING AS BEFORE. 1614 COMPLETED EXERCISE Z-13-C

A. L. Roy
ENS USN

20-24 STEAMING AS BEFORE

R.B. Williamson
ENS USNR

APPROVED: L. D. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Sumpter, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +3 P DATE WEDNESDAY (Day) 23 (Date) NOVEMBER (Month), 1960

~~AT~~/PASSAGE FROM Rota, Spain TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	280	25	8	BKN	29.96	75	61	7	1600	CU/ST	75	260	2
02	280	20	8	BKN	29.93	75	61	8	1600	NS/ST	75	260	2
03	260	20	8	BKN	29.90	75	61	8	1000	NS/ST	75	260	2
04	260	20	8	SCT	29.90	74	67	4	1000	ST	76	260	2
05	260	20	8	SCT	29.90	74	68	4	1000	ST	76	260	1.5
06	280	20	9	SCT	29.93	74	68	5	1600	AS/CU	76	280	1
07	290	20	10	SCT	29.94	75	67	5	1600	CU	78	280	2
08	295	20	10	SCT	29.95	75	67	6	1600	CU	78	280	2.5
09	310	15	10	SCT	29.98	80	69	5	1600	CU	76	310	3
10	310	18	10	SCT	29.99	80	69	5	1600	CU/CI	76	310	3
11	305	18	10	SCT	29.99	81	69	6	1600	CU/CI	76	305	3.5
12	209	20	10	SCT	29.99	81	70	5	1600	CU/CI	76	305	3
13	290	20	10	SCT	29.97	80	70	5	1600	CU	76	305	3
14	290	15	10	SCT	29.97	78	69	5	1600	CU	76	305	4
15	290	15	10	SCT	29.97	78	69	5	1600	CU	76	305	4
16	290	15	10	SCT	29.97	78	69	5	1600	CU	76	305	4
17	290	15	10	SCT	29.97	76	69	6	1600	CU	76	305	4
18	310	20	10	SCT	30.00	74	69	2	1600	CU	76	290	3
19	310	25	10	SCT	30.04	74	68	2	1600	CU	78	290	3
20	310	25	10	SCT	30.05	73	67	2	4500	AC	78	300	3.5
21	330	25	10	SCT	30.06	72	65	2	4500	AC	78	310	4
22	350	20	10	SCT	30.07	72	65	2	1600	CU/AC	78	320	4
23	345	20	10	SCT	30.09	72	64	2	4500	AC	78	320	4
24	345	20	10	SCT	30.09	72	64	2	4500	AC	78	320	4

POSITION	ZONE	TIME
0800 L 29-52.8N	BY	+
λ 47-18.5W	BY	1
1200 L 29-56 N	BY	1
λ 47-55W	BY	1
2000 L 30-07 N	BY	1
λ 48-58.7W	BY	1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 206.55

FUEL CONSUMED 0000-2400: 1744

REMARKS

0000-04 Steaming ~~as before~~ in company with Mine Division 85 and USS Traverse County (LST 1160) en route from Rota, Spain to Charleston, S.C. in accordance with COMSIXTHFLT employment schedule for second quarter Fiscal 1961. OTC is COMDIV 85 embarked on this ship. This ship is in station 1 of a bent line screen formation. Formation course 270°, speed 12 knots, axis 270° This ship is guide. Material Condition Yoke is set. Ship is in condition of readiness III.

W. J. Mallowney
LTJG, USN

~~STEAMIN~~ 0400-0800 STEAMING AS BEFORE. 0651 c/s TO 8 KTS 0652 USS TRAVERSE COUNTY ASSUMED GUIDE BEARING 110, 1800 YDS. COMMANDING OFFICER USS TRAVERSE COUNTY ASSUMED OTC 0705 SET REPLENISHMENT DETAIL SECURED NORMAL STEAMING WATCH. 0733 c/c TO 250 0753 USS RIVAL (MSO 468) ALONGSIDE TO STARBOARD COMMENCED RIGGING HIGHLINE. 0738 HIGHLINE RIGGED TRANSFERRED MOVIES. 0744 HIGHLINED LCDR MOORE AND COMINDIVES FLAG FROM THIS SHIP TO RIVAL. 0752 UNRIGGED HIGH LINE USS RIVAL CLEAR OF SIDE

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____ LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP _____ WEDNESDAY (Day) 23 (Date) NOVEMBER (Month), 1960

Ø4-Ø8 (CONTINUED) Ø755 MUSTERED THE CREW ON STATION ABSENTEES: NONE. Ø759 SECURED REPLENISHMENT DETAIL SET NORMAL STEAMING WATCH.

D.C. Boyer
ENS, USN

08-12 STEAMING AS BEFORE, 0806 C/C TO 241° 0814 C/C TO 240° C/S TO 7.5 KTS. 0825 ASSUMED STATION 1 IN BENTLINE SCREEN 1CA4. 0849 C/C TO 280° 0852 C/C TO 270° 0858 C/C TO 260° 0905 C/C TO 270° Ø916 PROCEEDING TO LIFEGUARD STATION 800 YDS ASTERN OF THE RIVAL. Ø929 ON STATION. C/C TO 290° 1003 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 1022 PROCEEDING TO ~~STATION~~ LIFEGUARD STATION 1000 YDS ASTERN TRAVERSE COUNTY. 1103 C/C TO 270° 1156 C/C TO 298°

F.W. Williamson
ENS USNR

12-16 Steaming as before, 1226 C/C to 270°, 1340 C/C to 280°, 1344 C/C to 290°, 1350 C/C to 300°, 1409 C/C to 270°, 1412 C/C to 310°. Took lifeguard station for transfer between USS Salute (CMS0470) and USS Notable (CMS0460). 1455 Proceeding to refueling lifeguard station. 1537 C/C to 300°. 1554 Set replenishment detail, Proceeding to USS Rival (CMS0468) for highline transfer.

W.J. Mahoney
LTJG, USN

16-20 STEAMING AS BEFORE. 1616 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO MAKE STARBOARD SIDE OF USS SALUTE (CMS0470) 1623 CAPTAIN AT THE CONN. 1654 ALONGSIDE SALUTE TO STARBOARD COMMENCED RIGGING HIGHLINE MANEUVERING TO STAY ALONGSIDE 1710 HIGHLINE RIGGED TRANSFERRED LCDR MOORE AND COMINDIV 8S FLAG FROM SALUTE TO ABILITY. 1717 UNRIGGED HIGHLINE CLEARING STARBOARD SIDE OF SALUTE MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO RETURN TO STATION. 1725 OOD AT THE CONN. 1742 TOOK STATION NO. 1 OF BENTLINE SCREEN "1CA4" FORMATION COURSE ~~270~~ 310 FORMATION AXIS AND SCREEN AXIS 270 FORMATION SPEED 8 KTS. USS TRAVERSE COUNTY IS GOIDE BEARING 110, 1800 YDS. 1751 C/C TO 270 C/S TO 12.5 KTS. 1833 C/S TO 3 KTS 1855 C/S TO 12.5 KTS THIS SHIP ASSUMED GUIDE.

D.C. Boyer
ENS, USN

20-24 STEAMING AS BEFORE 2116 C/S TO 11 KTS 2148 C/C TO 260° 2205 C/C TO 270° 2207 C/S TO 11.5 KTS.

F.W. Williamson
ENS USNR

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____ U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +3 D DATE THURSDAY (Day) 24 (Date) NOVEMBER (Month), 1960

AT/PASSAGE FROM Rota, Spain TO Charleston, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	340	15	10	SCT	30.09	72	65	2	1600	CU	76	290	4
02	340	15	10	SCT	30.09	72	65	2	1600	CU	76	310	4
03	340	15	10	SCT	30.09	72	65	2	1600	CU	78	310	4
04	340	10	10	SCT	30.08	71	65	2	1600	CU	78	310	4
05	340	10	10	SCT	30.08	70	66	3	1600	CU	78	310	4
06	340	10	10	SCT	30.08	70	66	3	1600	CU	78	310	4
07	290	8	10	SCT	30.12	71	60	3	1600	CU/ST	78	320	3
08	300	4	10	SCT	30.12	71	60	4	1600	CU/ST	78	320	3
09	320	4	10	SCT	30.13	76	62	2	1600	CU	78	350	3.5
10	350	6	10	SCT	30.15	81	65	1	1600	CU	78	350	3
11	000	6	10	CLR	30.14	82	65	0	0	0	78	340	3
12	000	6	10	CLR	30.12	81	65	0	0	0	78	340	3
13	000	6	10	CLR	30.09	80	64	0	0	0	78	340	3
14	000	6	10	CLR	30.09	80	70	0	0	0	78	340	3
15	330	8	10	SCT	30.09	74	63	1	1600	CU	78	340	3.5
15 ~~16~~	330	8	10	SCT	30.09	74	64	3	1600	CU	78	340	.5
16 ~~17~~	330	8	10	SCT	30.09	72	63	3	1600	CU/CI	78	340	.5
17 ~~18~~	340	8	10	SCT	30.10	71	62	3	20000	CI	78	345	.5
18 ~~19~~	350	6	10	SCT	30.10	70	62	4	20000	CI	78	350	.5
19 ~~20~~	350	6	10	SCT	30.10	70	61	4	20000	CI	78	350	.5
20 ~~21~~	349	6	10	SCT	30.10	70	62	4	20000	CI	78	350	.5
21 ~~22~~	350	3	10	SCT	30.10	70	62	4	20000	CI	78	350	.5
22 ~~23~~	350	3	10	SCT	30.10	70	62	4	20000	CI	78	350	.5
23 ~~24~~	300	3	10	SCT	30.09	70	62	4	20000	CI	78	340	.2
24	340	4	10	SCT	30.08	70	62	3	20000	CI	78	350	.2

POSITION	ZONE	TIME
0800 L 36-05.2 N	BY	1
λ 57-27 W	BY	1
1200 L 36-05.3 N	BY	1
λ 52-21.1 W	BY	1
2000 L 36-09.7 N	BY	1
λ 54-16.3 W	BY	1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 281

FUEL CONSUMED 0000-2400: 2861

REMARKS

00-04 Steaming in company with Mine Division 85 and USS Traverse County (LST 1160) enroute from Rota, Spain to Charleston, S.C. in accordance with COMSIXTHFLT employment schedule for second quarter Fiscal 1961. OTC is COMDIV 85 embarked on this ship. This ship is in station 1 of a bent line screen formation, formation course 270°, speed 12 knots, axis 270° This ship is guide. Material condition Yoke is set. Ship is in condition of readiness III.

W. J. Thornton
LTJG, USN

04-08 STEAMING AS BEFORE. 0750 MUSTERED THE CREW ON STATION ABSENTEES: NONE

D. C. Boyd
ENS, USN

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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ADDITIONAL REMARKS

UNITED STATES SHIP Ability (CMSO 519) Thurs. (Day) 24 (Date) Nov (Month) 1960

08-12 STEAMING AS BEFORE, 1000 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B.A. Williamson
CMS USNR

12-16 Steaming as before. 1412 USS Salute (CMSO 470) assumed guide. 1414 C/C to 275°. C/S to 13 knots. Left formation. 1504 C/C to 272°

W. J. Holloway
LTJG, USN

16-20 STEAMING AS BEFORE. 1600 SET ALL CLOCKS BACK ONE HOUR TO CONFORM TO QUEBEC (44) TIME. 1519 C/C TO 275 1702 SET CONDITION IM SECURED NORMAL STEAMING WATCH. 1705 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO STREAM AND RECOVER STARBOARD O-TYPE M/S GEAR. 1714 STARBOARD O-TYPE IN THE WATER. 1721 STARBOARD O-TYPE STOPPED OFF AT 100 FATHOMS LOWERED DEPRESSOR, 1729 RAISED DEPRESSOR COMMENCED RECOVERING STARBOARD O-TYPE. 1759 STARBOARD O-TYPE ABOARD 1805 C/C TO 270 SET SPEED 8 KTS. 1805 C/S TO 13 KTS. 1810 C/S TO 9 KTS. SECURED STARBOARD MAIN ENGINE. 1820 SECURED CONDITION 1 MIKE SET NORMAL UNDERWAY WATCH. 1842 STARBOARD MAIN ENGINE BACK ON THE LINE C/S TO 13 KTS.

D.C. Boyd
ENS USN

20-24 Steaming as before.

W. J. Holloway
LTJG, USN

APPROVED: W. H. Hawkins U. S. N. COMMANDING

EXAMINED: [signature] LTJG U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +4 DATE FRIDAY (Day) 25 (Date) NOVEMBER (Month), 1960

~~AT~~/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	350	5	8	SCT	3007	70	62	3	1600	CU/CI	78	340	.2
02	310	5	8	CLR	3007	71	63	0	0	0	78	0	0
03	316	5	8	CLR	3006	70	62	0	0	0	78	0	0
04	330	5	8	CLR	3005	70	62	0	0	0	78	0	0
05	280	6	10	SCT	3003	70	62	2	1600	CU/CI	78	0	0
06	0	0	10	SCT	3003	70	62	2	1600	CU/CI	78	0	0
07	0	0	10	SCT	3005	71	62	4	1600	CU/CI	78	0	0
08	0	0	10	SCT	3005	72	62	4	1600	CU/CI	78	0	0
09	0	0	10	SCT	3006	84	67	4	1600	CU/CI	76	0	0
10	240	6	10	CLR	3005	85	68	0	0	0	76	0	0
11	240	6	10	CLR	3002	80	65	0	0	0	76	0	0
12	205	6	10	SCT	2999	77	67	1	0	0	77	240	.5
13	240	8	10	SCT	2995	76	67	.5	1600	CU	77	240	1
14	220	9	10	SCT	2993	75	67	5	1600	CU	77	190	1
15	220	9	10	SCT	2992	75	67	5	1600	CU/CI	77	190	1
16	190	10	10	SCT	2993	74	68	7	1600	CU/CI	77	190	2
17	190	15	10	SCT	2992	74	69	7	1600	CU/CI	77	190	2.5
18	200	15	10	SCT	2992	73	69	10	1600	CU/CI	77	190	2.5
19	200	20	6	OVC	2991	74	70	10	1600	CU/CI	77	190	2.5
20	270	20	6	R	2993	70	68	10	1000	NS	77	190	3.5
21	260	25	6	L	2991	72	70	10	1000	NS	76	190	2
22	260	20	6	L	2991	71	68	10	1000	NS	76	185	2
23	260	25	8	OVC	2991	68	68	10	1000	NS	76	185	2
24	260	25	8	OVC	2988	68	68	10	1000	NS	77	185	2

POSITION	ZONE	TIME
0800 L 30-03.6 N	BY	1
λ 57-09.6 W	BY	1
1200 L 30-07.6 N	BY	1
λ 58-08.8 W	BY	1
2000 L 30-21.6 N	BY	1+2
λ 59-53.2 W	BY	1+2

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400: 288.3L

FUEL CONSUMED 0000-2400: 2185

REMARKS

1007 IN COMPANY WITH MINE DIVISION 85 AND USS TRAVERSE COUNTY (LST 1160) 00-04 STEAMING ~~INDEPENDENTLY OF~~ ENROUTE FROM ROTA, SPAIN TO CHARLESTON, S.C. ^ INDEPENDENT OF STATION ^ IN ACCORDANCE WITH COMSIXTHFLT SECOND QUARTER EMPLOYMENT SCHEDULE FISCAL 1961. OTC IS COMINDIV 85 IN THIS SHIP. COURSE 270 SPEED 13 KTS. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. Dep 1007

D.L. Boyer
ENS. USN

04-08 STEAMING AS BEFORE. 0515 SECURED PORT MAIN ENGINE TO REPLACE DAMAGED FUEL INJECTORS ~~0615~~ 0600 PORT ENGINE BACK ON THE LINE. PROCEEDING TO STATION ASTERN OF TRAVERSE COUNTY FOR REFUELING. C/C TO 261° 0615 C/C TO 250° 0621 CMD 85 ASSUMES OTC OF FORMATION. 0634 ON STATION 1000 YDS. ASTERN TRAVERSE COUNTY. 0722 C/C TO 270° 0730 MUSTERED CREW ON STATION. ABSENTEES: NONE

F.G. Williamson
ENS USNR

APPROVED: W.R. Hawkins U. S. N. COMMANDING

EXAMINED: W.D. Sullivan, LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY (Day) 25 (Date) NOVEMBER (Month) 19 60

08-12 Steaming as before. 0830 Set replenishment detail. 0845 Commenced approach to portside of Traverse County to refuel. Commenced steering various courses and speeds. 0850 First line over to USS Traverse County (LST 1160). 0855 Commenced pumping from Traverse County. 0950 Ceased pumping. Received 11600 gallons of diesel fuel. 0955 All lines clear of the ship. 0957 Secured replenishment. C/C to 260°. C/S to 13 knots. 1002 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. Made weekly test of magazine sprinkler system. CONDITIONS SATISFACTORY. 1011 C/C to 270

W. J. Sullivan
LTJG, USN

12-16 STEAMING AS BEFORE. 1217 C/C TO 280 1330 COMMANDING OFFICER HELD MAST AND IMPOSED THE FOLLOWING NONJUDICIAL PUNISHMENT: LANKFORD, C.E., JR., 532-55-04, USN. OFFENSE: VIOLATION OF ARTICLE 91, UCMJ, INSUBORDINATE CONDUCT, ARTICLE 92, UCMJ, FAILURE TO OBEY ORDER, ~~ARTICLE 134, UCMJ, NOT IN ACCORDANCE WITH GOP ORDER, PUNISHMENT~~ AWARDED: REDUCTION IN RATE TO RMSN, SUSPENDED FOR SIX MONTHS. 1540 C/S TO 10 KTS. 1545 C/C TO 150, COMMENCED MANEUVERING ON VARIOUS COURSES TO CONDUCT EXERCISE Z-10-CC WITH THIS SHIP AS ~~SHARP~~ TARGET SHIP. 94

D. C. Boyd
ENS, USN

16-20 STEAMING AS BEFORE. 1605 C/C TO 045° 1615 C/C TO 000° 1625 C/C TO 180° 1635 C/C TO 310° 1646 EXERCISE COMPLETED. PROCEEDING TO RETAIN FORMATION. 1645 ON STATION 500 YDS FROM TRAVERSE COUNTY, BEARING 010°. BASE COURSE 280°. BASE SPEED 11.5 KTS. 1649 THIS SHIP ASSUMES GUIDE 1708 C/C TO 8 KTS. TRAVERSE COUNTY ASSUMES GUIDE. 1715 PROCEEDING TO STATION #2 IN FORM 91, GUIDE TRAVERSE COUNTY BEARING 055°, DISTANCE 1000 YDS. BASE COURSE AND FORMATION AXIS 280°. BASE SPEED 8 KTS. 1728 C/S TO 17.5 KTS. ON STATION. 1730 SHIFTED GUIDE TO THIS SHIP.

W. J. Sullivan
ENS USNR

20-24 Steaming as before.

W. J. Sullivan
LTJG, USN

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. J. Sullivan, LTJG U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO SIG) ZONE DESCRIPTION +4 DATE SATURDAY 26 NOVEMBER, 19 60
(Day) (Date) (Month)

~~AT~~/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S. C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	250	20	8	OVC	2987	73	70	9	1000	NS/St	77	250	2
02	250	20	8	OVC	2986	72	68	9	1000	NS	77	250	2
03	250	20	8	Sct	2986	72	68	3	1000	NS/St	77	250	2
04	280	25	8	Sct	2985	73	68	3	1600	NS/Ac	77	250	2
05	280	26	8	Sct	2986	73	68	2	1600	Cu/Ac	76	280	2
06	280	25	9	Sct	2988	73	67	3	1600	Cu/Ac	76	280	2
07	280	15	10	Sct	2989	73	67	6	1600	Cu/Ac	76	280	3
08	280	15	10	Sct	2993	23	67	6	1600	Cu/Ac	76	280	6
09	300	12	10	Sct	2997	73	67	6	1600	Cu/Ac	76	280	3
10	300	12	10	Sct	2997	73	67	6	1600	Cu/Ac	76	280	4
11	280	15	10	Sct	3000	74	68	6	1600	Cu/Ac	76	290	4
12	350	16	10	Sct	3000	77	66	6	1600	Cu/Ac	76	350	4
13	350	16	10	Sct	3000	77	66	6	1600	Cu	76	350	6
14	010	15	10	Sct	3001	71	64	6	1600	Cu	74	010	6
15	010	15	10	Sct	3004	70	64	6	1600	Cu	74	010	6
16	015	20	10	Sct	3004	70	64	6	1600	Cu	74	015	6
17	015	15	10	Sct	3006	70	64	6	1600	Cu	74	015	4
18	010	10	10	Sct	3009	70	63	5	1600	Cu	74	010	3.5
19	010	4	10	Sct	3010	70	63	4	1600	Cu	74	010	3
20	010	4	10	Sct	3010	70	63	4	1600	Cu	74	010	3
21	300	6	10	Sct	3015	68	60	4	1600	Cu/Ac	74	010	3
22	300	6	10	Sct	3015	68	60	4	1600	Cu/Ac	74	010	3
23	350	6	10	Sct	3017	68	60	4	2000	Cu/Ac	74	010	3
24	350	6	10	Sct				4	1600	Cu	74	010	3

POSITION	ZONE	TIME
0800 L 30-53.6N	BY	1
λ 62-35.6W	BY	1
1200 L 30-56.7N	BY	1+2
λ 63-20.3W	BY	1+2
2000 L 30-54 N	BY	1
λ 64-12 W	BY	1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 252.6

FUEL CONSUMED 0000-2400: 3885

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS TRAVERSE COUNTY (LST 1160) ENROUTE FROM ROTA, SPAIN TO CHARLESTON, S.C. IN ACCORDANCE WITH COMSIXTHFLT QUARTERLY EMPLOYMENT SCHEDULE FOR SECOND QUARTER FISCAL 1961. OTC IS COMINDIV 85 IN THIS SHIP. THIS SHIP IS FORMATION GUIDE IN STATION NO. 1 OF FORMATION 91. FORMATION AXIS AND COURSE 280. FORMATION SPEED 12.5 KTS. THIS SHIP IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE, SET.

D. C. Boyer
ENS, USN

04-08 STEAMING AS BEFORE. ~~0800~~ 0750 MUSTERED THE CREW ON STATION; ABSENTEES: NONE.

J. A. Williamson
ENS USNR

APPROVED: D. D. Hawkins U. S. N. COMMANDING

EXAMINED: [illegible], LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 26 (Date) NOVEMBER (Month), 19 60

0800-1200 Steaming as before. 0826 c/s to 11.5 knots, USS ~~Travis~~ County Traverse County (LST-1160). 0910 c/s to 10 knots, 0942 c/s to 8 knots

1000 MADE DAILY INSPECTION OF MAGAZINE TEMPERATURES AND SMOKELESS POWDER SAMPLES; CONDITIONS NORMAL.

W. Holloway
LTJG, USN

1200
1200
1200

1200-1600 STEAMING AS BEFORE. 1330 TRAVERSE COUNTY REJOINED FORMATION AND TOOK STATION NO. 6. 1545 c/s TO 8KTS TRAVERSE COUNTY ASSUMED GUIDE BEARING 055, 10000 YARDS.

D C Boyer
ENS, USN

1600-2000 STEAMING AS BEFORE. 1606 c/c TO 300° 1628 c/c TO 240° 1631 c/c TO 200° 1750 c/c TO 280° 1755 FORMED COLUMN OPEN ORDER, THIS SHIP GUIDE, BASE COURSE 277°, BASE SPEED 9.5 KTS, STANDARD DISTANCE ~~6.5 KTS~~ TO 700 YDS. TRAVERSE COUNTY DETACHED AND PROCEEDING INDEPENDENTLY. 1831 FORMED DIAMOND FORMATION, THIS SHIP GUIDE, BASE COURSE 277°, BASE SPEED 9.5 KTS.

T G Wilkinson
ENS USNR

2000-2400 Steaming as before.

W Holloway
LTJG, USN

APPROVED: D A Hawkins U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +4 DATE SUNDAY (Day) 27 (Date) NOVEMBER (Month), 19 62

~~AT~~/PASSAGE FROM ROTA SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	010	4	10	SCT	30.16	68	61	4	1600	CU/AC	74	050	3
02	010	4	10	SCT	30.16	68	61	4	1600	CU/AC	74	050	3
03	010	4	10	SCT	30.16	68	61	4	1600	CU/AC	74	050	3
04	010	2	10	SCT	30.16	69	60	2	1600	CU	74	020	2
05	340	4	10	SCT	30.19	70	62	3	1600	CU	74	010	1
06	340	6	10	SCT	30.20	70	62	4	1600	CU	74	010	1
07	340	4	10	SCT	30.21	70	62	3	1600	CU	74	010	1
08	340	3	10	SCT	30.23	71	63	3	1600	CU	74	010	.5
09	340	2	10	SCT	30.23	72	63	3	1600	CU	74	010	.5
10	340	2	10	SCT	30.23	87	70	3	1600	CU	74	010	.5
11	340	2	10	SCT	30.23	87	70	3	1600	CU	74	010	.5
12	335	4	10	CLR	30.22	87	70	00	00	00	74	010	.5
13	230	3	10	CLR	30.21	80	68	00	00	00	74	CALM	
14	225	3	10	SCT	30.21	78	66	2	1600	CU	74	CALM	
15	225	2	10	SCT	30.20	75	66	2	1600	CU	74	CALM	
~~16~~ 15	220	2	10	SCT	30.20	74	65	1	1600	CU	74	CALM	
~~17~~ 16	240	2	10	SCT	30.20	72	64	1	1600	CU	74	CALM	
~~18~~ 17	240	4	10	CLR	30.21	70	64	00	00	00	74	CALM	
~~19~~ 18	240	4	10	CLR	30.22	70	64	00	00	00	74	CALM	
~~20~~ 19	240	2	10	CLR	30.23	68	63	00	00	00	72	CALM	
~~21~~ 20	220	4	10	CLR	30.23	69	64	00	00	00	72	CALM	
~~22~~ 21	220	4	10	CLR	30.23	70	64	00	00	00	72	CALM	
~~23~~ 22	185	2	10	CLR	30.23	70	65	00	00	00	72	CALM	
~~24~~ 23	185	2	10	SCT	30.22	70	65	2	20000	CU/CI	72	CALM	
24	185	4	10	SCT	30.21	70	65	2	20000	CU/CI	72	CALM	

POSITION	ZONE	TIME
0800 L	31-08.5N	BY 1
λ	67-10.5W	BY 1
1200 L	31-14N	BY 2
λ	68-00W	BY 2
2000 L	31-27N	BY 1
λ	69-36.3W	BY 1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 244.25

FUEL CONSUMED 0000-2400: 1398

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 ENROUTE FROM ROTA, SPAIN TO CHARLESTON, S.C. IN ACCORDANCE WITH COMSIXTHFLT 2ND QTR FISCAL 1961 EMPLOYMENT SCHEDULE. THIS SHIP IS GUIDE IN STATION NO. 1 OF FORMATION "DELTA." FORMATION COURSE AND AXIS 277, FORMATION SPEED 9.5 KTS. OTC IS COMINDIV 85 IN THIS SHIP. SHIP IS IN CONDITION OF READINESS III WITH MATERIAL CONDITION YOKE SET. DCB

D.C. Boyd
ENS USN

04-08 STEAMING AS BEFORE. 0750 MUSTERED THE CREW ON STATION. ABSENTEES: NONE

B.W. Wilkinson
ENS USNR

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____, LOG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (CM50 519) Sun (Day) 27 (Date) Nov (Month), 19 60

08-12 Steaming as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. 1100 USS Salute (CM50470) assumed guide

W. J. Mulvaney
LTJG, USN

1088 12-16 STEAMING AS BEFORE. 1220 GYRO COMPASS SECURED DUE TO ERRATIC READING. 1239 TOOK STATION 1000 YARDS ASTERN OF SALUTE. BEARING 277, 1319 c/s TO 9KTS. 1545 GYRO COMPASS CASUALTY RESTORED. DLB

D. L. Boyer
ENS. USN

16-20 STEAMING AS BEFORE 1600 SET CLOCKS BACK ONE HOUR TO CONFORM WITH ROMEO TIME ZONE. 1525 SET REPLENISHMENT DETAIL. 1531 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO COME ALONGSIDE SALUTE FOR LIGHT LINE TRANSFER. 1540 FIRST LINE OVER. 1549 TRANSFER COMPLETED. ALL LINES CLEAR. PROCEEDING TO STATION ONE IN DIAMOND FORMATION, SALUTE GUIDE, BEARING 142°, 1400 YDS. BASE COURSE 277°; BASE SPEED 9.5 KTS. 1609 ON STATION

T. A. Wilkinson
ENS USNR

20-24 STEAMING AS BEFORE.

D. L. Boyer
ENS. USN

APPROVED: S. H. Hawkins U. S. N. COMMANDING

EXAMINED: W. J. Mulvaney, LTJG U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 28 (Date) NOVEMBER (Month), 19 60

AT/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	260	2	10	SCT	30.20	70	65	7	1600	CU/CI	72	CALM	
02	260	4	10	SCT	30.19	70	65	5	1600	CU/CI	72	CALM	
03	260	4	10	SCT	30.19	70	65	4	20000	CI	72	CALM	
04	250	4	10	SCT	30.19	70	65	4	20000	CI	72	CALM	
05	250	4	10	CLR	30.19	70	65	00	00	00	72	CALM	
06	250	4	10	SCT	30.19	70	65	2	20000	CI	72	CALM	
07	250	4	10	SCT	30.20	70	65	3	20000	CI	72	CALM	
08	240	4	10	SCT	30.20	82	71	3	20000	CI	74	CALM	
09	240	2	10	SCT	30.21	87	75	3	1600	CU/CI	74	CALM	
10	190	2	10	SCT	30.23	88	75	3	1600	CU/CI	74	CALM	
11	190	3	10	SCT	30.23	85	75	2	1600	CU/CI	74	CALM	
12	200	2	10	SCT	30.22	75	64	2	20000	CI	74	CALM	
13	200	2	10	SCT	30.17	75	66	2	20000	CI	74	155	.5
14	200	2	10	SCT	30.14	75	66	1	20000	CI	74	150	.5
15	170	4	10	CLR	30.13	74	64	00	00	00	74	170	.5
16	170	6	10	CLR	30.13	74	67	00	00	00	74	170	.5
17	175	4	10	CLR	30.13	74	65	00	00	00	74	180	.5
18	170	4	10	CLR	30.16	74	63	00	00	00	74	CALM	
19	170	3	10	CLR	30.18	74	65	00	00	00	74	CALM	
20	165	2	10	CLR	30.18	72	66	00	00	00	74	CALM	
21	165	2	10	CLR	30.16	72	66	00	00	00	74	CALM	
22	165	4	10	CLR	30.15	72	67	00	00	00	74	CALM	
23	165	4	10	CLR	30.15	72	67	00	00	00	74	CALM	
24	190	6	10	CLR	30.15	72	66	00	00	00	74	CALM	

POSITION	ZONE	TIME
0800 L 31-40 N	BY	1
λ 72-12.5W	BY	1
1200 L 31-46 N	BY	1+2
λ 72-58W	BY	1+2
2000 L 31-54.4N	BY	1
λ 74-12.3W	BY	1

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400: 230

FUEL CONSUMED 0000-2400: 1577

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 55 ENROUTE ~~ROTA~~ FROM PW ROTA, SPAIN TO CHARLESTON, S.C. IN ACCORDANCE WITH COMSIXTHFLT EMPLOYMENT SCHEDULE. THIS SHIP IN STATION 1 IN A DIAMOND FORMATION, USS SALUTE (MSO 470) GUIDE, BEARING 142°, 1000 YDS. BASE COURSE 277°, BASE SPEED 9.5 KTS. OTC IS COMINDIV 55 EMBARKED IN THIS SHIP. CONDITION OF READINESS IV AND MATERIAL CONDITION YOKE SET. 0001 TACTICAL COMMAND SHIFTED TO COMMANDING OFFICER, U.S.S. RIVAL (MSO 468). THIS SHIP DETACHED FROM THE FORMATION. C/S 10 12 KTS, PROCEEDING AHEAD OF FORMATION

K.W. Wilkinson
ENS USNR

04-08 Steaming as before. 0750 Mustered the crew on station Absenteeism none. 0755 C/S to 12 knots

W. J. Holloway
LTJG, USN

APPROVED: D.K. Hawkins U. S. N. COMMANDING

EXAMINED: [signature] LT JG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 579) MONDAY (Day) 28 (Date) NOVEMBER (Month), 19 60

Ø8-12 STEAMING AS BEFORE. Ø8Ø2 SET CONDITION 1 "M" SECURED NORMAL UNDERWAY WATCH. Ø835 C/S TO 6 KTS COMMENCED STREAMING MAGNETIC M/S CABLE TO CONDUCT QUARTERLY GROUND TEST. Ø838 C/S TO 8 KTS Ø9Ø5 C/S TO 1Ø KTS. Ø917 C/S TO 8 KTS C/C TO Ø87 Ø938 C/C TO 277 C/S TO 6 KTS Ø945 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. Ø946 MAGNETIC CABLE GROUND TEST COMPLETED. TEST SATISFACTORY. COMMENCED RECOVERY OF CABLE. 1ØØØ ALL GEAR ABOARD. 1Ø14 C/S TO 12 KTS.

DeBoy
ENS. USN

12-16 STEAMING AS BEFORE. 1219 C/S TO 8 KTS. 1224 C/C TO 087° 1230 C/C TO 277° 1242 C/S TO 10 KTS 1344 C/S TO 12 KTS. 14Ø0 C/C TO 155° ~~C/S TO~~ COMMENCE RW TRACKING EXERCISE. 1409 C/C TO 095° C/S TO 7 KTS. 1419 C/C TO 340° C/S TO 12 KTS 1429 C/C TO 030° C/S TO 3 KTS. 1438 C/C TO 180° C/S TO 9 KTS. 1448 C/C TO 055° C/S TO 4 KTS. 1500 END TRACKING EXERCISE. C/C TO 140°. PROCEEDING TO STATION 1 IN DIAMOND FORMATION, NOTABLE GUIDE BEARING 097°, 1500 YDS. BASE COURSE AND FORMATION AXIS 277°, BASE SPEED 9.5 KTS. 15Ø1 C/C TO 163° 15Ø5 C/C TO 277° C/S TO 10 KTS 15Ø8 C/S TO 7 KTS 1514 C/C TO 275°. ON STATION. COMINDU 85 EMBARKED IN THIS SHIP ASSUMED DUTIES OTC.

W. J. Holloway
LTJG, USNR

16-20 Steaming as before.

W. J. Holloway
LTJG, USNR

2Ø-24 STEAMING AS BEFORE.

DeBoy
ENS. USN

APPROVED: D. Hawkins U. S. N. COMMANDING

EXAMINED: C. T. Sullivan, LTJG U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 379) ZONE DESCRIPTION +5 DATE TUESDAY (Day) 29 (Date) NOVEMBER (Month), 19 60

AT/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	190	8	10	CLR	30.14	70	65	00	00	00	74		CALM
02	190	8	10	CLR	30.11	72	67	00	00	00	74		CALM
03	210	8	10	CLR	30.09	72	67	00	00	00	73		CALM
04	215	8	10	CLR	30.09	72	64	00	00	00	73		CALM
05	210	6	10	CLR	30.08	76	66	00	00	00	73		CALM
06	210	2	10	SCT	30.06	72	68	7	1600	Cu	73		CALM
07	210	5	10	SCT	30.06	72	67	7	1600	Cu	73		CALM
08	190	6	10	SCT	30.04	79	72	5	1600	Cu	74		CALM
09	200	6	10	SCT	30.03	80	71	5	1600	Cu/Cl	76	200	1
10	200	8	10	SCT	30.02	81	71	5	1600	Cu/Cl	78	200	1
11	200	8	10	SCT	30.01	79	71	5	1600	Cu/Cl	80	200	1.5
12	200	12	10	SCT	29.98	79	71	6	20000	Cl	80	200	2
13	200	14	10	BKN	29.96	79	71	9	20000	Cl	79	200	2
14	200	14	10	OVC	29.92	78	71	10	20000	Cl	78	200	2
15	230	16	10	L	29.90	78	70	10	1600	NS/Cl	78	200	2.5
16	260	20	3	OVC	29.90	72	68	10	1000	NS/ST	80	200	2.5
17	270	15	3	L	29.90	72	68	10	1000	NS	80	200	2
18	270	10	6	OVC	29.89	78	67	10	1000	NS	80	200	2
19	270	15	8	OVC	29.87	70	66	10	1000	NS	80	210	2
20	270	15	8	OVC	29.87	77	66	10	1000	NS	78	230	2.5
21	270	20	6	BKN	29.87	77	66	9	1600	NS/CS	78	230	3
22	270	20	8	BKN	29.86	77	66	9	1600	NS/CS	78	230	3
23	270	25	8	BKN	29.85	73	65	9	1600	NS/CS	76	240	3.5
24	250	25	7	BKN	29.83	70	65	9	1600	NS/ST	74	240	3.5

POSITION	ZONE	TIME
0800 L 32-10N	BY	1
λ 76-24.5W	BY	1
1200 L ~~32-10.6N~~ ~~32-28.7N~~ 32-01W	BY	2
λ ~~77-54.5W~~ 77-01W	BY	2
2000 L 32-28.7N	BY	2
λ 77-54.5W	BY	2

RRB
RRB

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 196.75

FUEL CONSUMED 0000-2400:

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 ENROUTE FROM ROTA, SPAIN TO CHARLESTON, S.C. IN ACCORDANCE WITH COMSIXTHFLT DEPLOYMENT SCHEDULE. STEAMING IN DIAMOND FORMATION. THIS SHIP IN STATION 1, U.S.S. NOTABLE (MSO 460) GUIDE, BEARING 097°, 1500 YDS. BASE COURSE 275°, FORMATION AXIS 277°, BASE SPEED 9.5 KTS. STANDARD DISTANCE 500 YDS. OTC IS COMMDIV 85 EMBARKED IN THIS SHIP. CONDITION OF READINESS IV AND MATERIAL CONDITION YOKE SET.

R W Wilkinson
ENS USNR

04-08 Steaming as before, 0750 Mustered the crew at quarters. Absentees: none

W J Holloway
LTJG USN

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____ LTJG U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 29 (Date) NOVEMBER (Month), 19 60

0800-1200 STEAMING AS BEFORE. 0815 C/C TO 8 KTS 1045 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D. L. Boyd
ENS. USN

1200-1600 STEAMING AS BEFORE

T. C. Williams
ENS USNR

1600-2000 Steaming as before. 1610 Commenced sounding fog signals in accordance with international rules of the road. 1625 C/S to 7 knots. 1638 C/S to 8 knots 1645 Ceased sounding fog signals.

W. J. Holloway
LTJG. USN

2000-2400 STEAMING AS BEFORE. 2001 C/S TO 10 KTS

D. L. Boyd
ENS. USN

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. J. Holloway, LTJG U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 30 (Date) NOVEMBER (Month), 19 60

AT/PASSAGE FROM ROTA, SPAIN TO CHARLESTON, S.C.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	275	35	10	sct	29.83	62	58	3	20,000	C1	76	265	3.5
02	280	30	10	sct	29.85	63	55	3	20,000	C1	74	280	3.5
03	280	25	10	CLR	29.87	60	52	00	00	00	74	285	4
04	280	25	10	CLR	29.87	60	52	00	00	00	74	345	4
05	300	25	10	CLR	29.90	52	44	00	00	00	74	345	3
06	300	25	10	CLR	29.94	51	42	00	00	00	74	345	3
07	310	20	10	CLR	29.98	50	42	00	00	00	74	310	2
08	310	16	10	CLR	30.03	48	42	00	00	00	62	310	.5
09	140	12	10	CLR	30.05	49	43	00	00	00	00	00	00
10	140	12	10	CLR	30.07	44	43	00	00	00	00	00	00
11	140	12	10	CLR	30.08	48	48	00	00	00	00	00	00
12	260	4	10	CLR	30.02	58	46	00	00	00	00	00	00
13	260	4	10	CLR	30.02	58	46	00	00	00	00	00	00
14	265	5	10	CLR	30.00	60	47	00	00	00	00	00	00
15	337	6	10	CLR	29.98	59	46	00	00	00	00	00	00
16	337	6	10	CLR	29.98	59	47	00	00	00	00	00	00
17	000	4	10	CLR	29.99	58	47	00	00	00	00	00	00
18	000	4	8	CLR	30.02	58	48	00	00	00	00	00	00
19	355	5	8	CLR	30.05	54	48	00	00	00	00	00	00
20	235	2	5	CLR	30.07	55	47	00	00	00	00	00	00
21	235	2	5	CLR	30.08	50	48	00	00	00	00	00	00
22	235	2	5	CLR	30.08	50	47	00	00	00	00	00	00
23	235	2	7	CLR	30.10	48	48	00	00	00	00	00	00
24	300	3	10	CLR	30.12	47	42	00	00	00	00	00	00

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
76.24

FUEL CONSUMED 0000-2400
695

REMARKS

00-04 STEAMING IN COMPANY WITH UNITS OF MINE DIVISION 85 ENROUTE FROM ROTA SPAIN BOUND CHARLESTON, S.C. IN ACCORDANCE WITH COMSIXTHFLT EMPLOYMENT SCHEDULE. THIS SHIP IS GUIDE IN A DIAMOND FORMATION, BASE COURSE 280°, FORMATION AXIS 277°, BASE SPEED 10 KTS., STANDARD DISTANCE 500 YDS. OTC IS COMINDIV 85 EMBARKED IN THIS SHIP. CONDITION OF READINESS IV AND MATERIAL CONDITION YOKE SET. 0716 C/E TO 95 KTS.

T.B. Wilkinson
ENS USNR

04-08 Steaming as before. 0415 Y/c to 270°. 0440 Sighted buoy "B" bearing 315°, range 6 miles. 0518 Y/S to 18 knots. 0518 Sighted Charleston light bearing 275°, range 16 miles. 0619 Y/c to 0619. 0730 Passed buoy "2C" to starboard 260 yards 0735 Entered inland waters. Set sea detail, Made all preparations for entering port. Captain and Navigator are on the bridge. Steering various courses and speeds while standing up Charleston Harbor entrance.

W.H. Hallaway, LTJG, USN

APPROVED: W.T. Hawkins U. S. N. COMMANDING

EXAMINED: W.H. Hallaway, LTJG U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO519) WEDNESDAY (Day) 30 (Date) NOVEMBER (Month), 1960

Ø8-12 STEAMING AS BEFORE. ØØØ2 PASSED BUOY 34 ABEAM TO PORT Ø815 PASSED UNDER COOPER RIVER BRIDGE. Ø833 CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH ASSIGNED BERTH. Ø841 MOORED ~~AT~~ STARBOARD SIDE TO BERTH 104, PIER 10, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA is COMINLANT AT NAVAL BASE. Ø850 SECURED SEA DETAIL, SET REGULAR IN PORT WATCH. Ø903 USS NOTABLE (MSO 460) MOORED OUTBOARD TO PORT. 1ØØØ MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D.L. Boyd, ENS. USN

12-16 MOORED AS BEFORE.

D.L. Boyd
ENS. USN

16-2Ø MOORED AS BEFORE.

D.L. Boyd
ENS. USN

2Ø-24 MOORED AS BEFORE.

D.L. Boyd
ENS. USN

APPROVED: L.J. Hawkins U. S. N. COMMANDING

EXAMINED: W.D. Lee, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS _____ ZONE DESCRIPTION _____ DATE _____, 19____
(Day) (Date) (Month)

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
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13													
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16													
17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____ U. S. N. NAVIGATOR